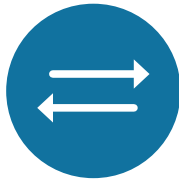# Pro.2

**Providing AV Solutions**
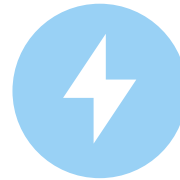
| COMMUNICATION | DISTRIBUTION | CUSTOMISABLE | FAST |

— 2017 —

# FULL PRODUCT BROCHURE
## CONNECTING AV HARDWARE

# Pro.2
**Providing AV Solutions**

# HIERARCHY OF CONNECTORS

Solves the struggle in finding a particular cable or wall plate.

Quite simply, if one end of the lead, or one input or output of a device, ranks higher in the hierarchy of connectors, then you will find that cable or wall plate in that section.

Eg. 1 If you are looking for a DVI to HDMI lead, then you will find it in the HDMI section as HDMI ranks higher than DVI on the hierarchy.

Eg. 2 If a wall plate has a USB and Component connections, then it will be located in the USB category as USB is further up the hierarchy.

DVI      HDMI      OPTICAL / TOSLINK      DISPLAYPORT      DVI      OPTICAL / TOSLINK      HDMI      DVI      DISPLAY
DVI HDMI      DVI      DISPLAYPORT      DVI      OPTICAL / TOSLINK      HDMI      DVI      DISPLAYPORT      OPTICAL
TICAL / TOSLINK      HDMI      DISPLAYPORT      DVI      HDMI      OPTICAL / TOSLINK      DVI      DISPLAYPORT
DISPLAYPORT      OPTICAL / TOSLINK      HDMI      DVI      DISPLAYPORT      OPTICAL / TOSLINK      HDMI      DVI
TOSLINK      HDMI      DVI      DISPLAYPORT      OPTICAL / TOSLINK      DISPLAYPORT      HDMI      DVI      OPTI
/ TOSLINK      DISPLAYPORT      DVI      OPTICAL / TOSLINK      DISPLAYPORT      HDMI      OPTICAL / TOSLINK
TICAL / TOSLINK      DISPLAYPORT      DVI      OPTICAL / TOSLINK      HDMI      DVI      DISPLAYPORT      OPTIC
DISPLAYPORT      DVI      OPTICAL / TOSLINK      HDMI      DVI      DISPLAYPORT      OPTICAL / TOSLINK      DI
HDMI      DISPLAYPORT      DVI      HDMI      OPTICAL / TOSLINK      DVI      DISPLAYPORT      OPTICAL / TOS
OPTICAL / TOSLINK      HDMI      DVI      DISPLAYPORT      OPTICAL / TOSLINK      HDMI      DVI      DISP
DVI      DISPLAYPORT      OPTICAL / TOSLINK      DISPLAYPORT      HDMI      DVI      OPTICAL / TOSLINK
PLAYPORT      DVI      OPTICAL / TOSLINK      DISPLAYPORT      HDMI      OPTICAL / TOSLINK      HDMI
DISPLAYPORT      DVI      OPTICAL / TOSLINK      HDMI      DVI      DISPLAYPORT      OPTICAL / TOSLIN
OPTICAL / TOSLINK      HDMI      DVI      DISPLAYPORT      OPTICAL / TOSLINK      DISPLAYPORT DVI
DVI      HDMI      OPTICAL / TOSLINK      DVI      DISPLAYPORT      OPTICAL / TOSLINK HDMI      DVI
HDMI      DVI      DISPLAYPORT      OPTICAL / TOSLINK      HDMI      DVI      DISPLAYPORT      OPTICAL
OPTICAL / TOSLINK      DISPLAYPORT      HDMI      DVI      OPTICAL / TOSLINK      HDMI      OPTI
TICAL / TOSLINK      DISPLAYPORT      HDMI      OPTICAL / TOSLINK      HDMI DVI      HDMI
OPTICAL / TOSLINK      HDMI      DVI      DISPLAYPORT      OPTICAL / TOSLINK      DVI HDMI
HDMI      DVI      DISPLAYPORT      OPTICAL / TOSLINK      DISPLAYPORT OPTICAL / TOSLI
TICAL / TOSLINK      DVI      DISPLAYPORT      OPTICAL / TOSLINK HDMI
PLAYPORT      OPTICAL / TOSLINK      HDMI      DVI DISPLAYPORT
LINK      DISPLAYPORT      HDMI      DVI      OPTICAL
OPTICAL / TOSLINK      DISPLAY
DVI      HDMI

# DIGITAL **AV**

## HDMI OVER IP EXTENDER WITH POE



**DISTRIBUTE YOUR AV SIGNALS THROUGH YOUR NETWORK!**

HDMI SOURCE

MODEM/ROUTER

WIRELESS DEVICES
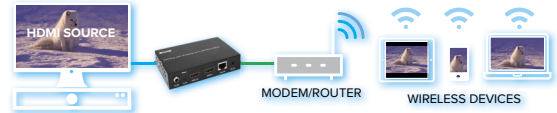
**ONE TO MANY! MANY TO MANY!**

HDMI SOURCE

P.O.E SWITCH

UP TO **253** DISPLAYS

**FOXTEL iQ2/iQ3 COMPATIBLE**

**IR SIGNAL**
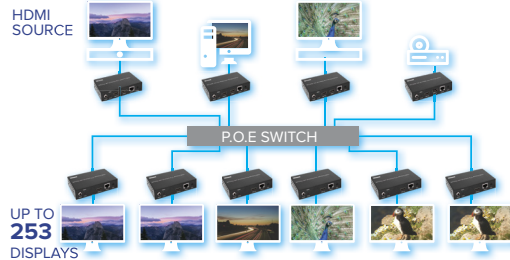
### HDMIIPPRO CONTENTS:

- 1x Transmitter
- 1x Receiver
- 1x IR-TX cable
- 1x IR-RX cable
- 4x Detachable Mounting Ears
- 2x Phoenix Plugs For RS232 Cable Termination
- 2x Remote Control

This HDMIIPPRO HDMI over IP Extender uses advanced H.264 compression which transfers signal using lower bandwidth thus smoother transmission. It supports 120m over single Cat5E/6 cable at point to point. A great HDMI over IP solution for meeting rooms, class rooms and homes etc.

- Supports resolution up to 1080p@60Hz
- With IR remote for source selection. LED front panel showing group ID.
- Complies with TCP/IP protocol, Streaming bit rate is up to 15Mbps
- Supports DHCP for easy IP address assigning and LPCM audio format

- Supports one to one, one to many, many to one, many to many modes.
- Can be powered by either power supply or POE
- HDCP compliant
- Supports PC tool control

| | | | | | |
|---|---|---|---|---|---|
| NEW | **HDMIIPPRO** | 07351065 | Tx / Rx Pair | HDMI over IP extender with POE |
| NEW | **HDMIIPPRORX** | 07351066 | Receiver only (Rx) | Spare Receiver for HDMIIPPRO |

## HDMI USB KVM EXTENDER OVER IP



Extends 1080p HDMI signals up to 120m over a single Cat5e/6 cable. 1080p and 720p video compatible, plus 2-channel audio. Built-in DIP switch to change Group ID for multiple displays

- Uses off-the-shelf gigabit IP switches for extension and distribution
- Plug-and-play operation-no programming or setup required
- Traffic can be unicast, multicast or broadcast for different applications

- Can be cascaded for many layers by daisy chain Ethernet switches
- Allows wide-band IR(38-56KHZ) remote control of sources devices
- HDCP Compatible

| | | | | |
|---|---|---|---|---|
| **HDMIKVM** | 07351027 | Tx / Rx Pair | UP TO 120M VIA SINGLE CAT5E/ 6 |

**Pro.2** Providing AV Solutions

## 4-WAY HDMI OVER UTP SPLITTER (WITHOUT IR)

ONE TO MANY

Deep Colour
x.v.Colour
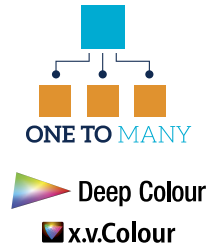
Distributes a single HDMI input signal to four identical UTP outputs.
Supports Resolutions up to 1080p @ 60Hz

- Transmit over 50m single Cat5e/6 cable
- Supports 3D formats and 30/36bit Deep Colour

| | | | |
|---|---|---|---|
| **H4SPC5B** | 64510090 | Splitter only (Tx) | 4-WAY HDMI SPLITTER OVER UTP |
| **H4RX4** | 64510116 | Receiver only (Rx) | RECEIVER FOR H4SPC5B SPLITTER |

## HDMI OVER SINGLE CAT6 EXTENDER

Deep Colour
x.v.Colour

ONE TO ONE

FOXTEL iQ2/iQ3 COMPATIBLE

IR SIGNAL

Transmit HDMI signal over 50m via single Cat5e/6

Supports PCM, Dolby Digital, and DTS Digital Surround

- Support high definition resolution up to Full HD 1080p
- Supports 3D formats

| | | | | |
|---|---|---|---|---|
| NEW | **HDC6ECO** | 07351034 | Tx / Rx Pair | BI-DIRECTIONAL HDMI SIGNAL - NO IR |
| NEW | **HDC6L** | 07351046 | Tx / Rx Pair | LOOPING HDMI OUT/EDID/3D - WITH IR |

## HDMI OVER SINGLE CAT5E/6 EXTENDER

FOXTEL iQ2/iQ3 INCOMPATIBLE

IR SIGNAL

Wall plate high definition HDMI extender kit extends your high definition AV source up to a maximum 60m via CAT5E/6 cables through the wall cavities.

Integrates an infra-red control extender for full controllability from the receiving end. RJ45 connections on the rear of both units makes it for easy connection.

- Up to 60m with 1080P video format
- Supports 3D formats
- Supports DTS-HD Master Audio, Dolby true-HD, and more

| | | | |
|---|---|---|---|
| NEW | **HDC6WP** | 39893348 | Tx / Rx Pair |

## SPC5L SERIES - HDMI OVER UTP SPLITTER WITH IR

**FOXTEL iQ2/iQ3 COMPATIBLE** · IR SIGNAL · 3D

These HDMI splitters over single Cat5e/6 enable you to split your source up to 50 metres with IR pass-through. Simply connect the SPC5RX (below) receiver to your destination and you are good to go!

- Provides a local HDMI loop-out for viewing locally or cascading (up to 4 layers! – see diagram over page)
- Supports full HD 1080p, VESA resolution 1920x1200, Dolby TrueHD, DTS-HD Master Audio, and 3D
- Wide-band bi-directional IR (36-56kHz) control
- 3D Full HD 1080p, VESA resolution 1920x1200
- Dolby TrueHD, DTS-HD Master Audio
- EDID DIP-switch

**IR-TX IR-RX**

EDID | 2x Cat5e/6 | HDMI OUTPUT | HDMI INPUT | DC/5V
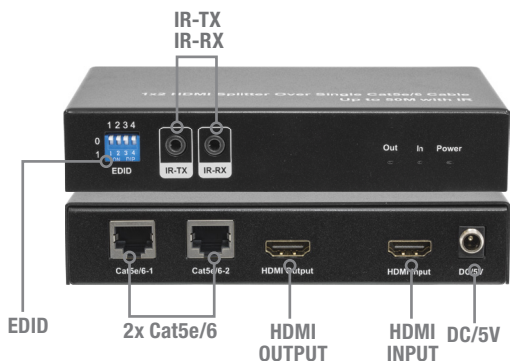
**2-WAY** H2SPC5L | 64510142

**4-WAY** H4SPC5L | 64510144

**8-WAY** H8SPC5L | 64510146

### HDMI OVER UTP SPLITTER RECEIVER
Up to 50M + bi-directional IR

HDMI OUTPUT

Cat5e/6 | IR-TX IR-RX
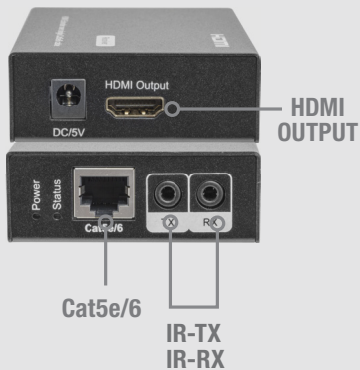
**SPC5RX** | 64510140
The SPC5RX is the bridge between any Pro2 SPC5L series HDMI over UTP transmitter and your HD display using a single CAT5e/CAT6 cable. Using the included IR transmitter and receiver, you are able to control your source device too!

| | | | | |
|---|---|---|---|---|
| NEW | **H2SPC5L** | 64510142 | Splitter only (Tx) | 2-WAY HDMI OVER CAT5 SPLITTER |
| NEW | **H4SPC5L** | 64510144 | Splitter only (Tx) | 4-WAY HDMI OVER CAT5 SPLITTER |
| NEW | **H8SPC5L** | 64510146 | Splitter only (Tx) | 8-WAY HDMI OVER CAT5 SPLITTER |
| NEW | **SPC5RX** | 64510140 | Receiver only (Rx) | HDMI CAT5 SPLITTER RECEIVER |

## Examples of Use

### 2-way Application

Use a H2SPC5L to play content to 3 devices 2x via SPC5RX and 1x via HDMI Loop-out. Use the other models to connect even more devices.
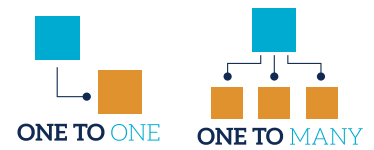
HDMI SOURCE (blu-ray player) · H2SPC5L · SPC5RX · IR RX/TX
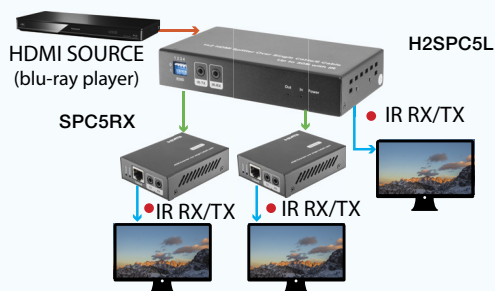
### Cascading
*up to 4 layers*

Use a multiple H2SPC5L transmitters to play content to multiple devices via SPC5RX receivers. Connect them together via the HDMI loop-out up to 4 levels. Need more displays? Then consider the 4 or 8 way splitters!

HDMI SOURCE (Blu-ray player) · H2SPC5L · SPC5RX · IR RX/TX

## HDMI OVER RG6



**FOXTEL iQ2/iQ3 INCOMPATIBLE** **IR SIGNAL**

**Deep Colour** **x.v.Colour**

**ONE TO ONE** **ONE TO MANY**
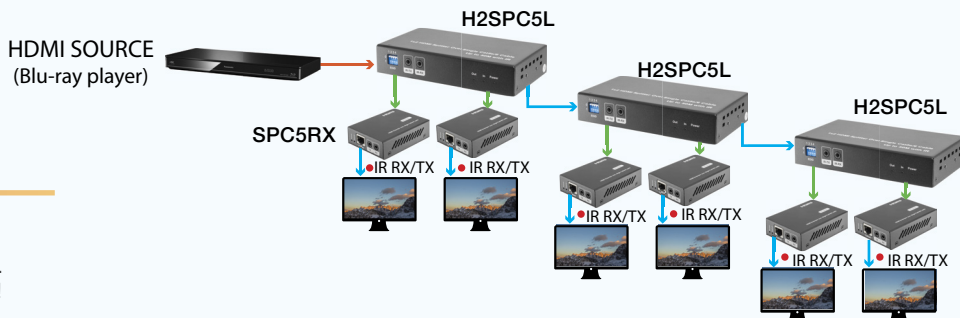
The HDMIRG6 HDMI over coax extender will send 1080p@60Hz HDMI signal with Deep Colour

- HDCP Compliant
- Distribute HD signals in 720p / 1080i / 1080p using a single coaxial cable
- 1080p resolution up to 120m (400ft)

- Create a transmitter/receiver cascade using signal loop-out to extend distance and build up a HDMI splitter system
- High quality metal chassis

### ONE-TO-MANY
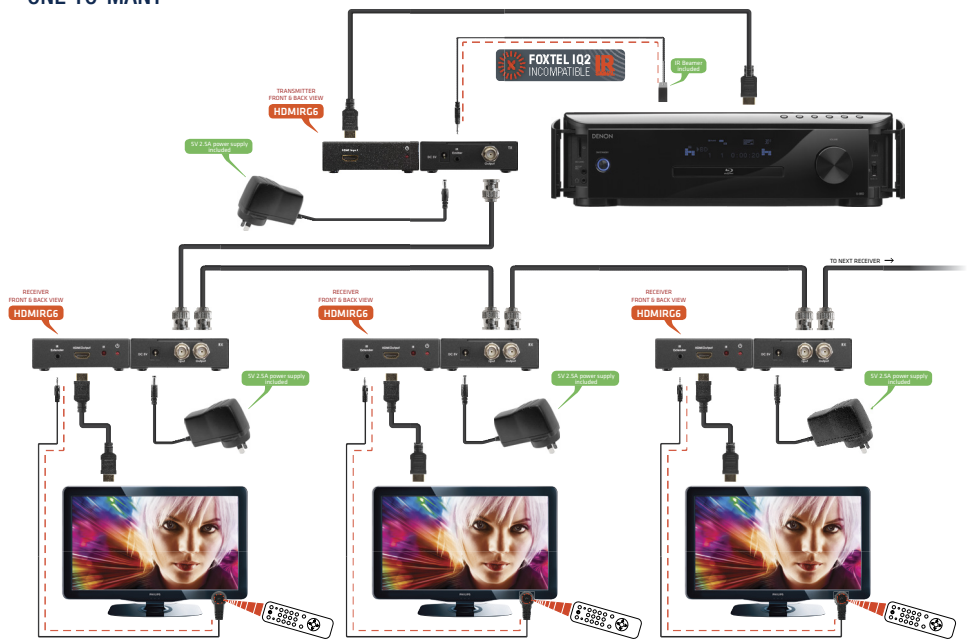


| | | | |
|---|---|---|---|
| **HDMIRG6** | 07351005 | Tx / Rx Pair | HDMI OVER SINGLE COAXIAL CABLE |
| **HDMIRG6S** | 07351006 | Rx Only | SPARE RECEIVER FOR HDMIRG6 |

## HDMI OVER FIBRE



**Deep Colour** **x.v.Colour** **3D**

- Extends 1080p HDMI signals up to 20km over optic fibre
- Provides high-resolution image quality
- Ethernet Pass-Through

- Plug-and-play operation—no programming or setup required
- Optical fibre rules out any RF interference
- HDCP Compliant

| | | |
|---|---|---|
| **HDMIFIB** | 64510350 | HDMI OVER FIBRE EXTENDER |

# HDMI DISTRIBUTION

## HDMI SELECTOR WITH ARC

**3D** · Deep Colour · x.v.Colour · ARC · GOLD PLATED CONNECTORS

Add extra HDMI Inputs to your TV without having to upgrade your entire system!

- Audio Channel return function outputs audio from your TV so you don't have to change inputs on your Receiver/Amplifier
- 3D formats supported
- Supports digital coaxial+optical audio output for non-HDMI sound system
- Supports 1080P Deep Colour
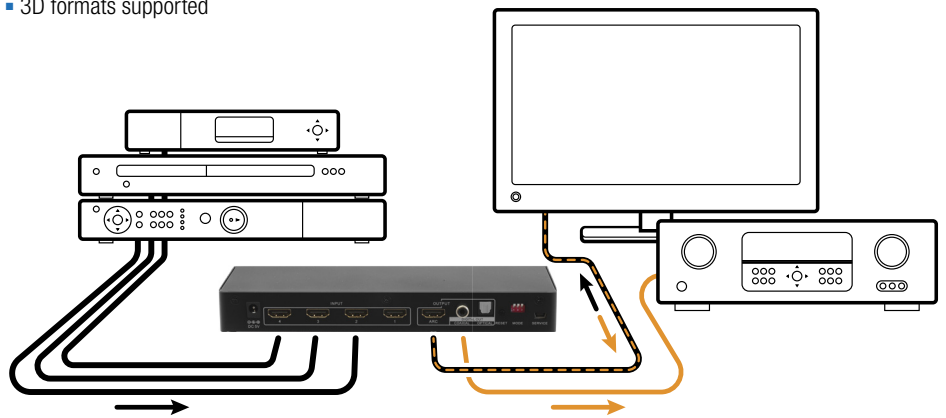
| HDMI4AVR | 64538014 | 4-WAY HDMI SWITCH WITH ARC+3D |
|---|---|---|

## HDMI SWITCHER/ SPLITTER COMBO

**3D** · Deep Colour · x.v.Colour · GOLD PLATED CONNECTORS

Switches between 4x 3D HDMI inputs and splits simultaneously to 4x 3D HDMI outputs.

- Displays the selected input on up to 4 displays simultaneously
- Supports 3D video formats
- Use panel buttons or remote controller to select input signal

HDMI Sources          HDMI Outputs
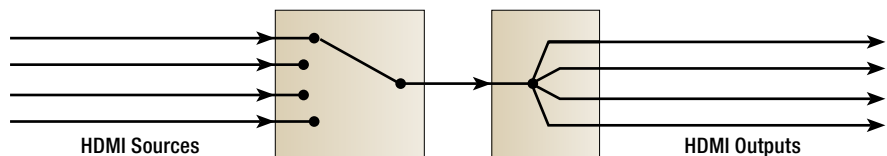
| HDMI44 | 64510325 | 4-IN 4-OUT HDMI SPLITTER |
|---|---|---|

Pro.2 Providing AV Solutions

## HDMI SELECTORS

**Deep Colour**
**x.v.Colour**

**GOLD** PLATED CONNECTORS

**3D**

Connects up to three or five HDMI sources to one HDMI display device.

- Maintains 480p, 720p, 1080i and 1080p video formats
- Supports 3D & HDCP

- Maintains highest HDMI single link video resolution and digital audio signal
- No power supply required for short HDMI runs!

HDMI Output

HDMI Sources
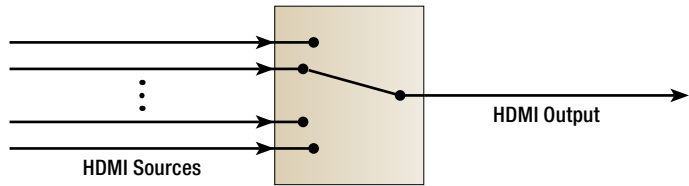
| PRO1185 | 64538003 | 3-way | 3-IN 1-OUT MANUAL HDMI SELECTOR |
|---|---|---|---|
| HDMI3SM | 64538007 | 3-way | 3-IN 1-OUT MINI HDMI SWITCHER |
| HDMI5SM | 64538009 | 5-way | 5-IN 1-OUT MINI HDMI SWITCHER |
| NEW HDMI3S4K | 64510370 | 3-way | 3-IN 1-OUT REMOTE HDMI/4K SELECTOR |

## HDMI SPLITTERS

**4K ULTRAHD** *

**Deep Colour**
**x.v.Colour**

**GOLD** PLATED CONNECTORS

**3D**

*except HDMI16SP*

HDMI Source

HDMI Outputs
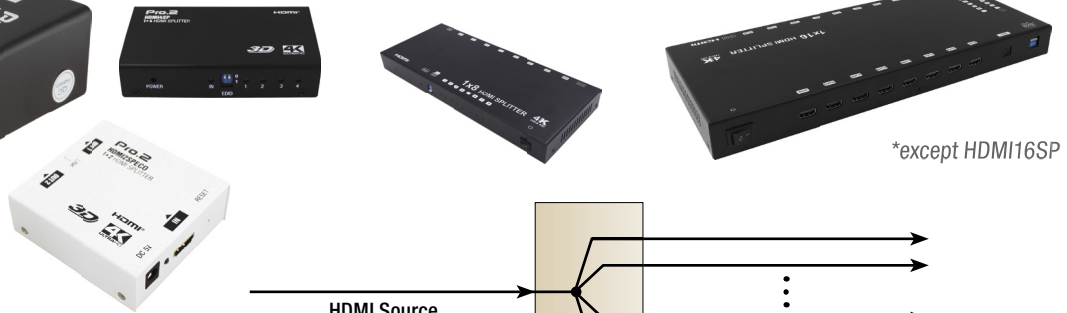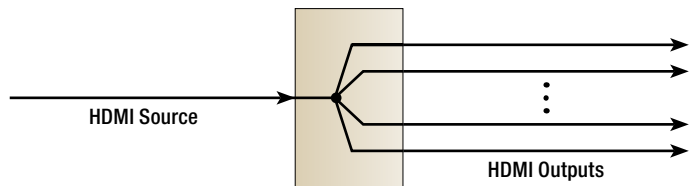
- One input signal can be split to up to 16 HDMI devices

| HDMI2SP | 64510010 | 2-way | 2-WAY HDMI SPLITTER |
|---|---|---|---|
| HDMI4SP | 64510020 | 4-way | 4-WAY HDMI SPLITTER |
| HDMI8SPEDID | 64510032 | 8-way | 8-WAY HDMI SPLITTER WITH EDID |
| HDMI16SPEDID | 64510042 | 16-way | 16-WAY HDMI SPLITTER |
| HDMI2SPECO | 64510008 | 2-way | 2-WAY HDMI/4K SPLITTER |

## HDMI MATRIX SWITCHER



Deep Colour
x.v.Colour

GOLD
PLATED CONNECTORS

3D

True matrix set-ups allow any source—Blu-ray player, satellite receiver, HD game consoles etc—to be shown on any display connected. For example, you can switch to your Pay TV box on your kitchen

TV while the kids are simultaneously playing a Blu-ray movie on the bedroom TV. You can also view the same source on more than one display!

HDMI Sources                    HDMI Outputs
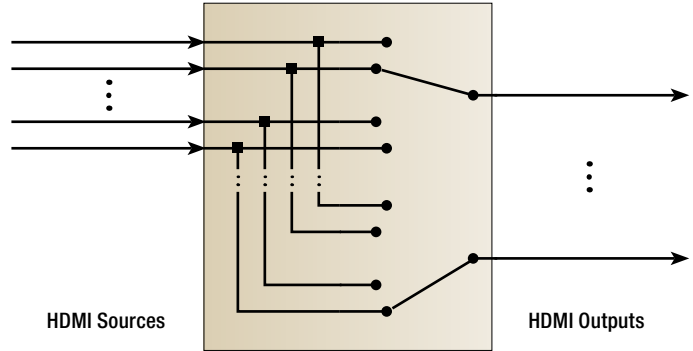
| | 64510302 | IN | OUT | RS232 | ARC | |
|---|---|---|---|---|---|---|
| NEW **HDMIMX42ARC** | 64510302 | 4 | 2 | | • | 4-IN 2-OUT HDMI MATRIX |
| NEW **HDMIMX44RS** | 64510322 | 4 | 4 | • | | 4-IN 4-OUT 4K MATRIX |
| NEW **HDMIMX4422** | 64510360 | 4 | 4 | • | | 2X2 VIDEO WALL |

## HDMI CONVERTERS



| | | | | | |
|---|---|---|---|---|---|
| **YH02** | 30251943 | HDMI | ← | YPBPR | YPBPR STEREO TO HDMI CONVERTER |
| **VH03** | 30251945 | HDMI | ← | VGA | VGA STEREO TO HDMI CONVERTER |
| NEW **HVY02** | 64550185 | HDMI | → | VGA/COMPOSITE | HDMI TO VGA/ COMPOSITE |
| **HC01** | 64550085 | HDMI | → | COMPOSITE | HDMI TO COMPOSITE CONVERTER |
| **CH01** | 64550105 | HDMI | ← | COMPOSITE | COMPOSITE STEREO TO HDMI |
| **HD02ECO** | 64550100 | HDMI | → | DVI | HDMI TO DVI+AUDIO CONVERTER |
| **CSH01** | 64550055 | HDMI | ← | COMPOSITE | COMPOSITE VIDEO TO HDMI |

Pro.2 Providing AV Solutions

## HDCP2.2 TO HDCP1.4 CONVERTER

HDCP 2.2 is the new copy-protection standard for many modern source devices and streaming services, such as Netflix.

- Compliant HDMI 1.4B.
- Converts HDCP 2.2 to HDCP1.4
- Supports 4Kx2K @ 60Hz / YUV 4: 2:0

This box is perfect for playing your HDCP2.2 content through your HDCP1.4 equipment!

- Supports audio format Dolby / DTS / LPCM
- Supports 3D / CEC

| | | | | |
|---|---|---|---|---|
| NEW | HDCP2214 | 64550155 | HDCP2.2 → HDCP1.4 | HDCP2.2 TO HDCP1.4 CONVERTER |

## HDMI UPSCALER

If your 4K TV manufacturer skimped on the built-in scaling chipset, then your hi-res panel is going to waste! Take full advantage of your 4K panel and use the SC4K2K to do the upscaling for you!

- 1080p to 4K HDMI scaler
- 4x user selectable operating modes
- 3D 1080P pass-through modes
- Audio extraction via TOSLINK/optical socket
- Full CEC pass-through

| | | | |
|---|---|---|---|
| SC4K2K | 64550115 | | 1080P FULL HD TO 4K SCALER |

## USB 3.0 TO HDMI ADAPTOR

Easily connect multiple displays to your Laptop, Macbook or Desktop PC in minutes. (One adapter per display required)

Mirror or Extend large Desktop displays to any HDMI monitor or Projector.

- Uses USB 3.0 connector and also back compatible with USB 2.0
- Connects multiple displays to your PC
- Supports up to 2K resolution 2560x 1440

| | | |
|---|---|---|
| USB3HDMI | 30251949 | USB 3.0 TO HDMI ADAPTOR |

## HDMI ENCODER FOR IP TV
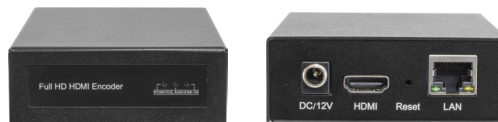
HE01 H.264 HD HDMI encoder is the ideal tool to convert your HDMI resource into IP sharing resource. Great for Multimedia display wall, Video conference, IP TV project etc.

- H.264 encoding
- UDP, HTTP, RTSP,RTMP, Onvif protocol
- MPEG1 audio layer 2
- CBR/VBR rate: 16kbps-16Mbps
- 1000M network interface uses full duplex mode
- Supports up to 720p, 1080p@60Hz HD video input
- Image parameter settings
- WEB interface management authority
- Remote management in WAN(WEB)
- One key to restore factory configuration

| | | | | |
|---|---|---|---|---|
| NEW | HE01 | 43151280 | | H.264 HDMI ENCODER FOR IP TV |

## 1080P FULL HD VIDEO CAPTURE

The Pro.2 HDVC01 records your HDMI video input—up to 1080P—directly to USB storage in h.264 encoding: no computer required!

- Support HDMI signal source of PlayStation 4, Xbox One and Xbox 360 game play in brilliant 1080p@60Hz with advancedH.264 encoding
- Recording with one-click, easy to use. It doesn't require any set up just click "RECORD" button to record your game play

and re-click to stop recording Automatically split the video up to 2GB per file

- Support record video format of MPEG-4 and audio format of RCA L/R 3.5mm microphone input
- Support upscale or downscale to 720P

| | | | |
|---|---|---|---|
| **NEW** | **HDVC01** | 09002112 | VIDEO RECORDING W/ HDMI INPUT |

## DESIGNER SERIES

- Only 3.2mm diameter
- 1080P and 4K Ultra HD Compatible
- Advanced 7.1CH Surround Sound
- Full featured HDMI Audio Return Channel (ARC) and Consumer Electronics Control (CEC)

| | | | | COLOUR | |
|---|---|---|---|---|---|
| 0.5M | **HLDS0.5M** | 27476550 | ⬤ | SILVER/BLUE DESIGNER SERIES HDMI LEAD |
| 1M | **HLDS1M** | 27476555 | ⬤ | |
| 2M | **HLDS2M** | 27476560 | ⬤ | |
| 3M | **HLDS3M** | 27476565 | ⬤ | |
| 0.5M | **HLDS0.5W** | 27476551 | ○ | WHITE DESIGNER SERIES HDMI LEAD |
| 1M | **HLDS1W** | 27476556 | ○ | |
| 2M | **HLDS2W** | 27476561 | ○ | |
| 3M | **HLDS3W** | 27476566 | ○ | |

## FLAT LEADS

With gold plated plugs and oxygen free copper conductors, the Contractor Series can deliver

- Functional, flat, low-profile design!
- Supports 3D, 4K and Deep Colour formats

4K Ultra Full HD video and HD audio with minimal loss or interference.

- Supports ARC, CEC and Ethernet over HDMI

| | | | |
|---|---|---|---|
| 0.5M | **HLVF0.5** | 27476000 | FLAT CONTRACTOR SERIES LEADS |
| 1M | **HLVF1** | 27476002 | |
| 2M | **HLVF2** | 27476003 | |
| 3M | **HLVF3** | 27476004 | |
| 5M | **HLVF5** | 27476006 | |
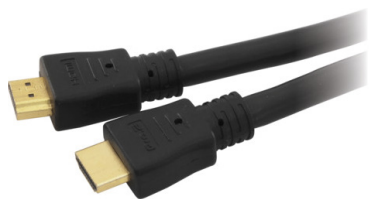
**Pro.2** Providing AV Solutions

## CONTRACTOR SERIES

With gold plated plugs and oxygen free copper conductors, the Contractor Series can deliver

■ Supports 3D (10m & 15m Lengths),
4K (10m & 15m Lengths) and Deep Colour formats

4K Ultra Full HD video and HD audio with minimal loss or interference.

■ Supports Ethernet over HDMI
(10m & 15m Lengths), ARC, and CEC

WITH BOOSTER

| | | | | | |
|---|---|---|---|---|---|
| 10M | HLVR10 | 27476011 | HDMI HIGH SPEED with ETHERNET | | ROUND CONTRACTOR SERIES |
| 15M | HLVR15 | 27476016 | HDMI HIGH SPEED with ETHERNET | | |
| 20M | HLVR20 | 27476020 | HDMI HIGH SPEED | • | |
| 30M | HLVR30 | 27476030 | HDMI HIGH SPEED | • | |
| 40M | HLVR40 | 27476040 | HDMI HIGH SPEED | • | |

## CONTRACTOR SERIES HDMI LEADS

At Pro.2, we pride ourselves on providing quality products with good value for money. When it comes to HDMI leads, you want to be sure you are getting the very best, without over paying for features that you don't need, and at the end of the day, don't really make a difference.

Our Contractor Series HDMI Leads all have their test results online so you can see how they perform and conform!

## HDMI LEADS

| | | | |
|---|---|---|---|
| 2M | HLV1130 | 27331130 | MINI HDMI TO HDMI LEAD |
| 1M | HLV1150 | 27331150 | HDMI LEAD WITH SWIVEL PLUG |
| 2M | HLV1165 | 27331165 | MICRO HDMI TO HDMI LEAD |
| 0.2M | LC6150 | 27726150 | MINI DISPLAYPORT TO HDMI SOCKET |
| 2M | LC6152 | 27726152 | |
| 2M | LC6153 | 27726153 | MINI DISPLAYPORT TO HDMI PLUG |
| 2M | LC6210 | 27726210 | DISPLAYPORT PLUG TO HDMI PLUG |
| 0.5M | HLV1145 | 27331145 | HDMI EXTENSION LEAD |

## EASYLOCK HDMI LEAD

▶ **Video** online

**LIFE TIME WARRANTY!**

HDMI® HIGH SPEED with ETHERNET | 4K ULTRA HD | GOLD PLATED CONNECTORS | ARC | 3D

The unique and patented EasyLock HDMI locking cable can be used with ANY standard HDMI device to prevent accidental disconnection. Unlike other HDMI locking solutions, the

- World's first ATC certified locking HDMI cable
- Supports HDMI 2.0 and HDMI 1.4
- Supports all the latest 4K Ultra HD TV's with resolution up to 3840 x 2160 (2160p)

EasyLock HDMI cables will work with any brand of TV, monitor, set top box, media player, switch, splitter, extender or wall plate.

- Green and Red colour indicators to show lock status
- 24k gold plated corrosion resistant connectors for maximum conductivity and low signal loss

| | | | | |
|---|---|---|---|---|
| NEW | 0.5M | **ELHH005** | 27475800 | LOCKING CABLE HDMI2.0 4K |
| NEW | 1M | **ELHH010** | 27475801 | |
| NEW | 1.5M | **ELHH015** | 27475802 | |
| NEW | 2M | **ELHH020** | 27475803 | |
| NEW | 3M | **ELHH030** | 27475804 | |
| NEW | 5M | **ELHH050** | 27475805 | |
| NEW | 7.5M | **ELHH075** | 27475806 | |
| NEW | 10M | **ELHH100** | 27475807 | |

## EASYLOCK DVI LEAD

GOLD PLATED CONNECTORS

| | | | | |
|---|---|---|---|---|
| NEW | 0.5M | **ELHD005** | 27331250 | EASYLOCK HDMI TO DVI LEAD |
| NEW | 1M | **ELHD010** | 27331251 | |
| NEW | 2M | **ELHD020** | 27331252 | |
| NEW | 3M | **ELHD030** | 27331253 | |
| NEW | 0.5M | **ELHDS005** | 27331260 | EASYLOCK HDMI-DVI SOCKET |

## EASYLOCK HDMI EXTENSION

| | | | | |
|---|---|---|---|---|
| NEW | 0.5M | **ELHHS005** | 27331170 | EASYLOCK HDMI EXTENSION |
| NEW | 1M | **ELHHS010** | 27331171 | |
| NEW | 2M | **ELHHS020** | 27331172 | |
| NEW | 3M | **ELHHS030** | 27331173 | |

**Pro.2** Providing AV Solutions

## HDMI ADAPTORS LEADS

| | | |
|---|---|---|
| **HLV1140** | 27331140 | HDMI PLUG TO 2X HDMI SOCKETS* |
| **HV02** | 30251968 | HDMI TO VGA |

*\*HDCP non-compliant*

## HDMI TO DVI LEADS

**GOLD** PLATED CONNECTORS

- DVI-D Dual Link cable
- Ferrite beads on both ends to minimise interference
- Gold Plated copper for lower contact resistance
- Foamed PE Insulation ensuring high speed propagation and low signal loss

| | | | |
|---|---|---|---|
| 0.3M | **HLV0981** | 27330981 | HDMI TO DVI LEAD |
| 1M | **HLV0983** | 27330983 | |
| 2M | **HLV0986** | 27330986 | |
| 3M | **HLV0987** | 27330987 | |
| 5M | **HLV0989** | 27330989 | |
| 10M | **HLV0991** | 27330991 | |
| 15M | **HLV0993** | 27330993 | |

## HDMI SWIVEL ADAPTOR

**GOLD** PLATED CONNECTORS

If you are having trouble making an easy and accessible HDMI connection to your AV components, this adapter might be the solution for you.

- 180° swivel and rotation
- Can be used with any HDMI cable
- Gold plated connectors
- HDMI plug to HDMI socket

| | | |
|---|---|---|
| **PA4300** | 30254300 | HDMI SWIVEL ADAPTOR |

## HDMI ADAPTORS
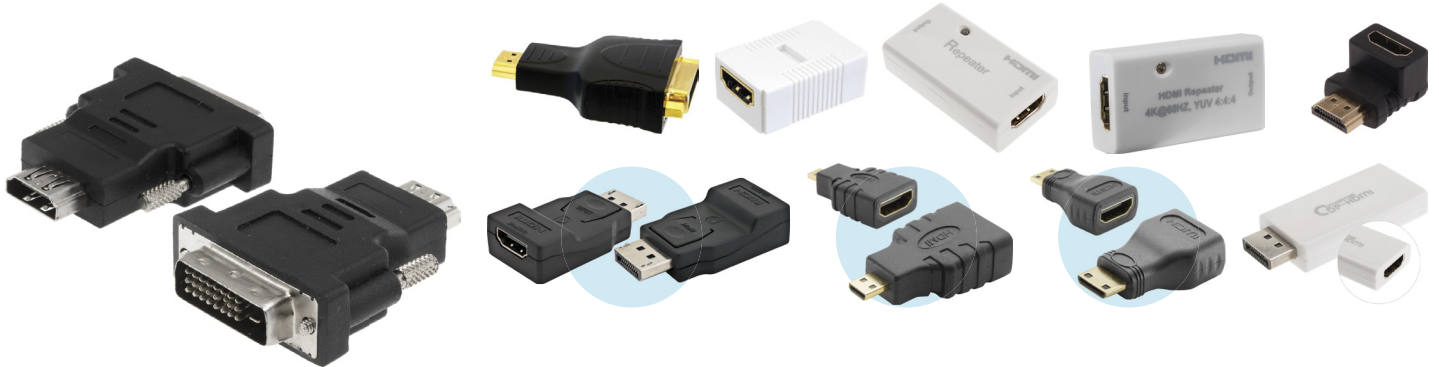
| | | | |
|---|---|---|---|
| **PA4270** | 30254270 | | HDMI SOCKET TO DVI-D PLUG |
| **PA4275** | 30254275 | | DVI SOCKET TO HDMI PLUG |
| **PA4280** | 30254280 | | HDMI JOINER |
| **HR02** | 30254288 | | HDMI REPEATER |
| **HR04** | 30254289 | NEW | HDMI2.0 4K2K REPEATER |
| **PA4295** | 30254295 | | HDMI RIGHT ANGLE ADAPTOR |
| **PA4350** | 30254350 | | DISPLAYPORT TO HDMI ADAPTOR |
| **PA4365** | 30254365 | | MICRO HDMI PLUG TO HDMI SOCKET |
| **PA4370** | 30254370 | | MINI HDMI PLUG TO HDMI SOCKET |
| **DP2HDMI** | 64550080 | | DISPLAYPORT PLUG TO HDMI SOCKET SUPPORTS AMD RADEON EYEFINITY TECHNOLOGY |

## MHL ADAPTOR

Connect your MHL (Mobile High-Definition Link) enabled mobile device to your big screen's HDMI input while a secondary micro-USB / MHL port enables charging!

- Supports HD audio and video connectivity
- HDMI output resolution support: up to 1080p @ 24/30Hz

- Comes with MHL-to-MHL (Micro-USB to Micro-USB) lead
- Requires device to support 5-pin MHL output

| | | | |
|---|---|---|---|
| **MHL2HDMI** | 30251970 | | MHL TO HDMI ADAPTOR |

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# HDMI WALL PLATES





Most of our wall plate feature a flexible lead on the rear HDMI socket, allowing easy installation and allows natural fall of cables in-wall, relieving tension on the wall socket.

■ Compliments Clipsal 2000 plate design (except PRO1181RF & PRO1258A)

| | | HDMI | VGA | USB | 3.5mm | YPBPr | CBVS | RF | |
|---|---|---|---|---|---|---|---|---|---|
| HDMI1H | 39893299 | 1x | | | | | | | HORIZONTAL |
| HDMI1FLEX | 39893300 | 1x | | | | | | | VERTICAL |
| HDMI2FLEX | 39893303 | 2x | | | | | | | VERTICAL |
| PK3304 | 39893304 | 1x | | • | | | | | VERTICAL |
| PRO1258A | 39893343 | 1x | • | | | • | | | Vertical |
| PRO1310 | 39893375 | 1x | • | • | • | | • | | Vertical |
| PRO1345 | 39893400 | 1x | • | • | • | | | | Horizontal |
| PRO3420 | 39893420 | 1x | • | | | | | | Vertical |
| PRO3425 | 39893425 | 1x | • | • | • | | | | Horizontal |

# HDMI CLIPSAL INSERTS



| PK4700 | 30634700 | HDMI CLIPSAL RIGHT-ANGLE INSERT |
|---|---|---|
| PK4702 | 30634702 | HDMI CLIPSAL INSERT |
| PK4706 | 30634706 | FLEXIBLE HDMI CLIPSAL INSERT |
| **NEW** PK4910 | 30634910 | HDMI KEYSTONE INSERT RIGHT-ANGLE INSERT |

# DVI LEADS
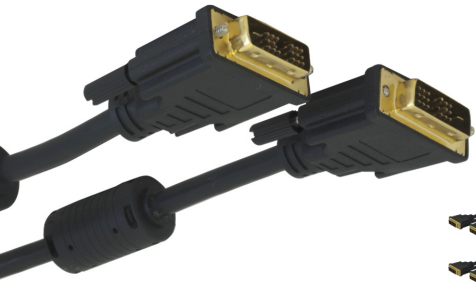
## DVI-D LEADS

**DVI-D (Single Link)**

GOLD PLATED CONNECTORS

- DVI-D Dual Link cable
- Ferrite beads on both ends to minimise interference
- Gold Plated copper for lower contact resistance
- Foamed PE Insulation ensuring high speed propagation and low signal loss

| | | | |
|---|---|---|---|
| 0.3M | HLV0969 | 27330969 | DVI-D LEAD |
| 1M | HLV0970 | 27330970 | |
| 2M | HLV0973 | 27330973 | |
| 3M | HLV0975 | 27330975 | |
| 5M | HLV0976 | 27330976 | |
| 10M | HLV0979 | 27330979 | |
| 15M | HLV0980 | 27330980 | |

## DVI ADAPTOR LEADS

| | | | |
|---|---|---|---|
| 30CM | LC6094 | 27726094 | DVI-I PLUG TO VGA + DVI-I |
| 30CM | LC6096 | 27726096 | DVI-I PLUG TO 2X VGA |
| 0.2M | LC6160 | 27726160 | MINI DISPLAYPORT PLUG TO DVI SOCKET |
| 2M | LC6162 | 27726162 | |
| 2M | LC6163 | 27726163 | MINI DISPLAYPORT PLUG TO DVI PLUG |

## DVI ADAPTORS

| | | | |
|---|---|---|---|
| PA4245 | 30254245 | | VGA SOCKET TO DVI-I PLUG |
| PA4250 | 30254250 | | DVI SOCKET TO SOCKET |
| PA4355 | 30254355 | | DISPLAYPORT TO DVI ADAPTOR |

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## DISPLAYPORT LEADS



The Mini DisplayPort is a miniaturized version of the DisplayPort interface. It is used in revisions of the MacBook, MacBook Air, and MacBook Pro notebooks, iMac, Mac Mini, and Mac Pro

- Nickel plated plugs
- Colour: White

desktops, Xsrve servers, and 24-inch Apple Cinema Display. Also in Toshiba Satellite Pro S500, Tecra M11, A11, S11, HP Envy 14 and 17 notebooks.

- RoHS compliant

| | | | | |
|---|---|---|---|---|
| 0.2M | **LC6170** | 27726170 | MINI DISPLAYPORT PLUG TO VGA SOCKET |
| 2M | **LC6172** | 27726172 | MINI DISPLAYPORT PLUG TO VGA SOCKET |
| 2M | **LC6190** | 27726190 | MINI DISPLAYPORT PLUG TO PLUG LEAD |
| 2M | **LC6216** | 27726216 | DISPLAYPORT PLUG TO PLUG LEAD |

## MINI DISPLAYPORT

Commonly associated with Post-2008 Apple computers, Mini Display Ports replaced the previously fitted Mini-DVI ports. Mini DisplayPort is capable of driving resolutions up to 2560×1600 commonly used by 30" monitors. The Mini DisplayPort connector has recently been adopted by the new Thunderbolt protocol and is still backwards compatible with Mini DisplayPort. However Mini DisplayPort adaptors and cables cannot be used for Thunderbolt purposes since active cabling technology is used to enable the high 10Gbps data rates.

## DISPLAYPORT ADAPTORS



DisplayPort is a digital display interface standard put forth by the Video Electronics Standards Association (VESA) since 2006. It defines a royalty-free,

- DisplayPort 20pin plug to VGA 15pin socket
- Nickel plated plug

digital audio/video interconnect, intended to be used primarily between a computer and its display monitor, or a computer and a home-theatre system.

- RoHS compliant

| | | | |
|---|---|---|---|
| **PA4360** | 30254360 | DISPLAYPORT PLUG TO VGA SOCKET ADAPTOR |

## DIGITAL-ANALOGUE CONVERTERS

| | | INPUT | | OUTPUT | |
|---|---|---|---|---|---|
| **PRO1259** | 64550001 | TOSLINK S/PDIF | → | ANALOGUE STEREO | DIGITAL TO ANALOGUE CONVERTER WITH DIGITAL LOOP-OUT |
| **PRO1262** | 64550010 | TOSLINK S/PDIF | ← | ANALOGUE STEREO | ANALOGUE TO DIGITAL CONVERTER WITH SELECTABLE SAMPLE RATE |
| **PRO1287** | 64550015 | TOSLINK | ⇄ | S/PDIF | DIGITAL CONVERTER |
| **PRO1298** | 64550020 | TOSLINK S/PDIF ANALOGUE | ⇄ | TOSLINK S/PDIF ANALOGUE | UNIVERSAL DA / AD / DD CONVERTER WITH INPUT SELECT |

## USB / TOSLINK / S/PDIF DAC

The converter takes a Toslink (optical), SPDIF (coaxial) or USB digital audio source and converts it to standard analogue left and right stereo audio.

- Inputs: USB / Toslink optical / SPDIF coaxial (Switchable)
- Built-in amp with volume control

- Outputs: left and right stereo audio RCA and 3.5mm stereo headphone jack
- Plug and play—requires no additional drivers or software

| | | |
|---|---|---|
| **DAC32** | 64550035 | DIGITAL AUDIO CONVERTER |

## DAC WITH DOLBY/DTS

High quality DAC converts S/PDIF & TOSLINK (PCM, DTS, & Dolby formats) to Analogue output

| | | INPUT | OUTPUT | |
|---|---|---|---|---|
| **DAC212** | 64550090 | TOSLINK S/PDIF | 2CH | DIGITAL TO ANALOGUE DECODER |
| **DAD51** | 64550095 | 1X TOSLINK 2X S/PDIF STEREO ANALOGUE | 5.1CH | DIGITAL AUDIO DECODER |

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## DIGITAL EXTENDER

Listen and control digital audio sources up to 200m over a single Cat5e/6 cable

- Transmit digital signals with a single Cat5e or Cat6 cable
- Up to 200 metres distance

- IR return
- Selectable input—TOSLINK or S/PDIF
- Supports multichannel audio

| PRO1362D | 07350047 | DIGITAL AUDIO CAT5 EXTENDER |

## TOSLINK SWITCHER

3-in 1-out Powered TOSLINK Switch with Remote Control. Attach up to three Optical Toslink audio sources to a single receiver and select one input source to be sent to one of three connected devices.

- Audio formats supported: LPCM2.0 / DTS / Dolby-AC3
- Output distance is up to 40m

- The input selection can be made via remote or button on unit
- Supports signal re-timing

| NEW | PRO1376 | 64538019 | TOSLINK DIGITAL AUDIO SWITCH |

## SWIVEL RIGHT-ANGLE ADAPTOR

360°

| PA1908 | 30251908 | TOSLINK SWIVEL RIGHT-ANGLE ADAPTOR |

## TOSLINK: "CONSUMER OPTICAL FIBRE"

TOSLINK (or optical digital) inputs and outputs are found on the back of most consumer AV equipment such as CD players, DVD players, and AV receivers. They allow the transport of high bit-rate digital audio (including multi-channel audio) over a single lead. Although utilizing an identical digital signal as S/PDIF coaxial digital connections, TOSLINK uses light instead of electricity making it inherently impervious to EMI.

Often referred to as "fibre optic" cable, it is more accurately called TOSLINK (from Toshiba Link), setting it apart from other optic fibre technologies and connections—most notably "fibre patch leads" which are commonly used in high-speed computer networking infrastructure, TV broadcast equipment and telecommunications, and which use vastly different connectors.

## PREMIUM TOSLINK LEAD

- High grade optical cable for audio
- Double protected, super flexible cable
- Overall Diameter: 6.0mm

| 0.5m | LA0469 | 27330469 | PREMIUM TOSLINK LEAD |
| 1m | LA0470 | 27330470 | |
| 2m | LA0471 | 27330471 | |
| 3m | LA0473 | 27330473 | |
| 5m | LA0474 | 27330474 | |
| 10m | LA0477 | 27330477 | |
| 15m | LA0478 | 27330478 | |
| 20m | LA0480 | 27330480 | |

## FIBRE PATCH LEADS
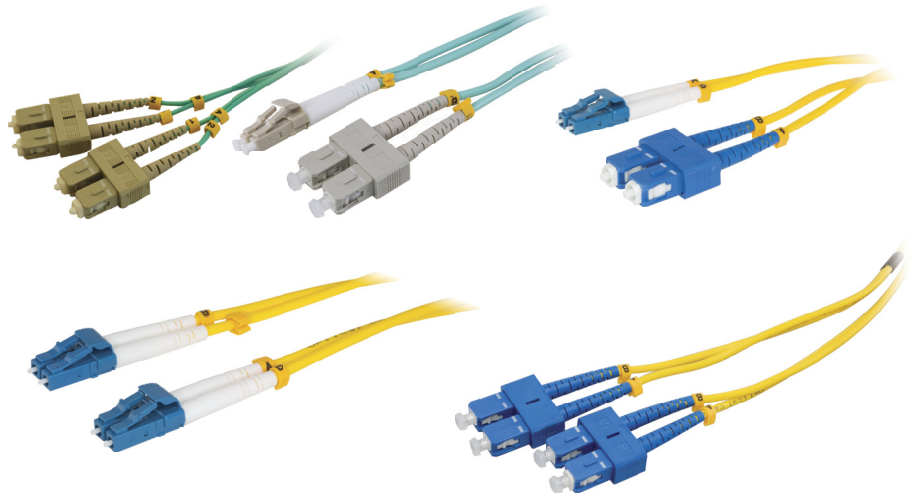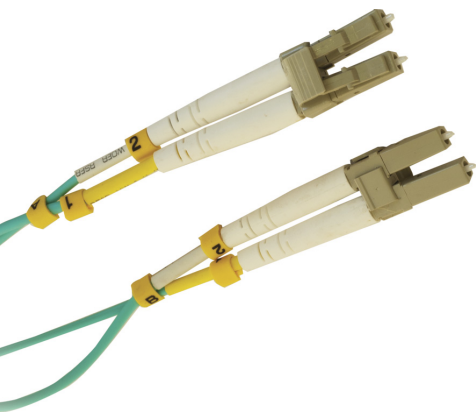
Pro2 fibre patch leads ensure the performance and reliability of servers, storage, and network switches and are built using the highest-quality fibre cable and connectors.

| | | | | | | |
|---|---|---|---|---|---|---|
| | 2M | **FP7620** | 27727620 | LC TO LC | DUPLEX MODE - OM3 | LC-LC FIBRE PATCH LEAD |
| | 3M | **FP7622** | 27727622 | | | |
| | 5M | **FP7624** | 27727624 | | | |
| | 2M | **FP7660** | 27727660 | SC TO SC | | SC-SC FIBRE PATCH LEAD |
| | 2M | **FP7750** | 27727750 | LC TO SC | | LC-SC FIBRE PATCH LEAD |
| NEW | 2M | **FP7640** | 27727640 | LC TO LC | DUPLEX MODE - OM4 | LC-LC FIBRE PATCH LEAD |
| NEW | 3M | **FP7642** | 27727642 | | | |
| NEW | 2M | **FP7770** | 27727770 | LC TO SC | | LC-SC FIBRE PATCH LEAD |
| NEW | 2M | **FP7602** | 27727602 | SC TO LC | SINGLE MODE | SC-LC FIBRE PATCH LEAD |
| NEW | 2M | **FP7604** | 27727604 | LC TO LC | | LC-LC FIBRE PATCH LEAD |
| NEW | 3M | **FP7606** | 27727606 | | | |
| NEW | 5M | **FP7608** | 27727608 | | | |
| NEW | 2M | **FP7600** | 27727600 | SC TO SC | | SC-SC FIBRE PATCH LEAD |

## FIBRE CABLE ROLL
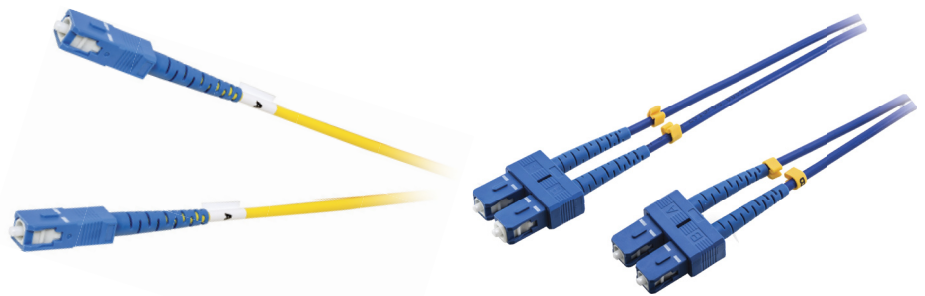
| | | | | |
|---|---|---|---|---|
| NEW | 100M | **FIB100SF** | 05060700 | SC-SC FIBRE CABLE ROLL - SINGLE |
| NEW | 100M | **FIB100M** | 05060860 | SC-SC FIBRE CABLE ROLL - DOUBLE |
| NEW | 150M | **FIB150M** | 05060880 | |
| | 200M | **FIB200M** | 05060900 | |
| NEW | 250M | **FIB250M** | 05060920 | |
| | 300M | **FIB300M** | 05060960 | |
| NEW | 100M | **FIB1000D** | 05060750 | SC-SC FIBRE CABLE ROLL - OUTDOOR DOUBLE |

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USB VGA   USB   CAT5E/6/6A   OTHER – PC   Telephone   VGA   USB   CAT5E/6/6A   OTHER
CAT5E/6/6A – PC   Telephone   VGA   USB   CAT5E/6/6A   OTHER – PC   Telephone   VGA   USB
(SATA/DB9 etc)   OTHER – PC   Telephone   VGA   USB   CAT5E/6/6A   OTHER – PC   Telephone
phone VGA   USB   CAT5E/6/6A   OTHER – PC   Telephone   VGA   USB   CAT5E/6/6A   OTHER –
USB   CAT5E/6/6A   OTHER – PC   Telephone   VGA   USB   CAT5E/6/6A   OTHER – PC   Telephone
Telephone   VGA   USB   CAT5E/6/6A   OTHER – PC   Telephone   VGA   USB   CAT5E/6/6A
USB VGA   USB   CAT5E/6/6A   OTHER – PC   Telephone   VGA   USB   CAT5E/6/6A   OTHER –
CAT5E/6/6A – PC   Telephone   VGA   USB   CAT5E/6/6A   OTHER – PC   Telephone   VGA   USB
(SATA/DB9 etc)   OTHER – PC   Telephone   VGA   USB   CAT5E/6/6A   OTHER – PC   Telephone
phone VGA   USB   CAT5E/6/6A   OTHER – PC   Telephone   VGA   USB   CAT5E/6/6A   OTHER
USB   CAT5E/6/6A   OTHER – PC   Telephone   VGA   USB   CAT5E/6/6A   OTHER – PC   Te
Telephone   VGA   USB   CAT5E/6/6A   OTHER – PC   Telephone   VGA   USB   CAT5E/6/6A
USB VGA   USB   CAT5E/6/6A   OTHER – PC   Telephone   VGA   USB   CAT5E/6/6A   OTHER
CAT5E/6/6A – PC   Telephone   VGA   USB   CAT5E/6/6A   OTHER – PC   Telephone
(SATA/DB9 etc)   OTHER – PC   Telephone   VGA   USB   CAT5E/6/6A   OTHER – PC   Telephone
phone VGA   USB   CAT5E/6/6A   OTHER – PC   Telephone   VGA   USB   CAT5E/6/6A
USB   CAT5E/6/6A   OTHER – PC   Telephone   VGA   USB   CAT5E/6/6A   OTHE
Telephone   VGA   USB   CAT5E/6/6A   OTHER – PC   Telephone
USB VGA   USB   CAT5E/6/6A   OTHER – PC   Telephone
CAT5E/6/6A – PC   Telephone   VGA   USB
(SATA/DB9 etc)   OTHER – PC   Tel
phone VGA   USB   CAT

# COMPUTER &
# COMMUNICATIONS
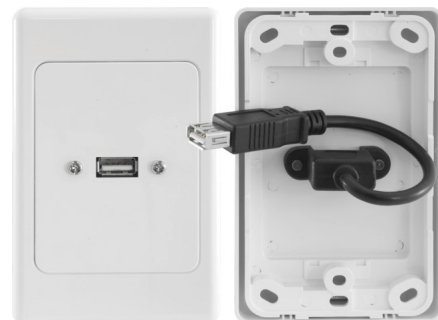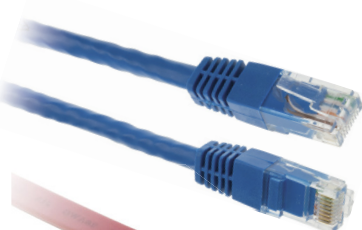
## 2:4 VGA MATRIX

Perfect for bars, club houses, and function spaces; distribute two PC sources up to four different zones independently!

- Two PC inputs with 'PC On' indicator
- Four outputs/zones each feature source selector switch with indication LED
- Boosts signals for transmission up to 65m for VGA and 100m for Audio

- 2x VGA inputs / 4x VGA outputs
- 2x Audio Inputs / 4x Audio outputs (3.5mm Stereo Jack)
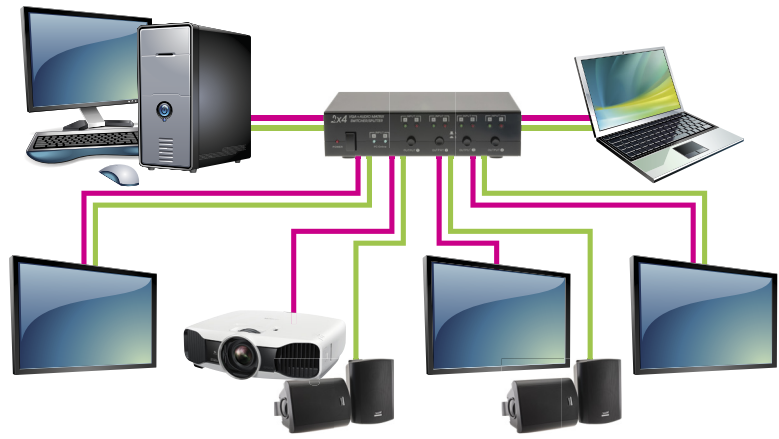


— Video (VGA)
— Audio (3.5mm Stereo)

| PRO1338 | 00760652 | 2-IN 4-OUT VGA + AUDIO MATRIX |
|---------|----------|-------------------------------|

## 4-ZONE VGA OVER UTP EXTENDER

- Distribute a VGA+Audio signal via single UTP CAT5/5e to up to 4 zones (8 outputs)
- Transmission Distance up to 300m (1000ft) via UTP CAT5/5e

- With the loop-out function on the receiver, it can be set up more than just 4 zones.
- Provides 4x RJ45 outputs for transmission

**ONE TO** MANY



VGA+Audio Over Cat5 Distribution System
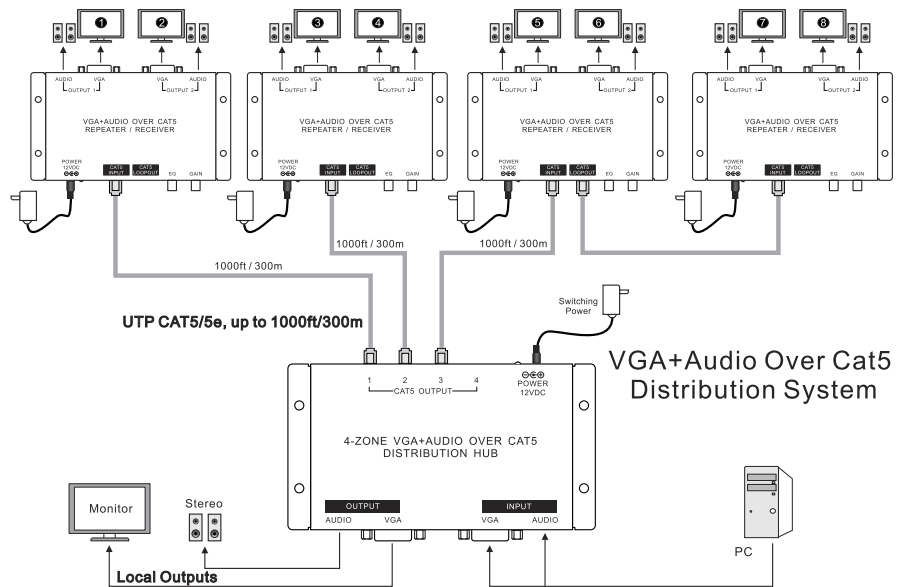
| PRO1270 | 39894094 | Tx + Rx Kit | VGA & AUDIO OVER CAT5 BALUN PAIR |
|---------|----------|-------------|----------------------------------|
| PRO1270S | 39894096 | Rx only | SPARE/EXTRA RECEIVER FOR PRO1270 |

## 4-WAY VGA SPLITTER



**ONE TO** MANY

- Video Bandwidth: >500MHz
- Supported Resolutions: VGA, SVGA, XGA, SXGA, UXGA, QXGA, WUXGA, WQXGA
- Gain and EQ Adjustments
- Input/Output Connector: HD-15 Female

| | | | |
|---|---|---|---|
| | **PRO1296** | 00760650 | 4-WAY VGA + PC AUDIO SPLITTER |

## PREMIUM VGA LEADS

This super VGA lead is known as the best in the industry as the 3 Coax + 9 wiring plug configuration, which can minimise the quality loss over long distances, plus two ferrite filters at both ends to reduce interference.

- 3 Coax + 9 wiring configuration
- Ferrite filters at both ends
- Ø8.5mm outer diameter (AWG28)
- Black dentate cable with PVC jacket
- HD15 plug to HD15 plug

| | | | | |
|---|---|---|---|---|
| | 0.5m | **LC1050** | 27721050 | PREMIUM VGA LEAD |
| | 1m | **LC1060** | 27721060 | |
| | 2m | **LC1070** | 27721070 | |
| | 3m | **LC1080** | 27721080 | |
| | 5m | **LC1100** | 27721100 | |
| | 10m | **LC1110** | 27721110 | |
| | 15m | **LC1120** | 27721120 | |
| | 20m | **LC1130** | 27721130 | |
| | 25m | **LC1140** | 27721140 | |
| | 30m | **LC1150** | 27721150 | |
| | 40m | **LC1160** | 27721160 | |

## PREMIUM VGA LEADS WITH AUDIO

HD15 VGA plug + 3.5mm stereo jack plug to HD15 plug + 3.5mm stereo plug

- Transmit video signals and stereo audio using the one cable
- Ideal for connecting a PC or laptop to a projector

| | | | | |
|---|---|---|---|---|
| | 2m | **LC1370** | 27721370 | VGA & AUDIO LEAD with HD15 PLUG & 3.5MM STEREO PLUG |
| | 3m | **LC1380** | 27721380 | |
| | 5m | **LC1400** | 27721400 | |
| | 10m | **LC1410** | 27721410 | |
| | 15m | **LC1420** | 27721420 | |

## INSTALLER VGA LEADS

This VGA lead is designed to pass through the wall easily as you only need to drill a DIN plug size hole on your wall instead of big VGA plug size hole.

- 3 Coax + 9 wiring configuration—known as the best quality in the industry
- Ferrite filters at the end minimises interference
- HD15 plug to HD15 plug
- DIN13 Connector: Ø18.5mm

| | | | | |
|---|---|---|---|---|
| 2M | LC1500 | 27721500 | | INSTALLER VGA LEAD WITH DIN13 INTERCONNECT |
| 3M | LC1510 | 27721510 | | |
| 5M | LC1530 | 27721530 | | |
| 10M | LC1540 | 27721540 | | |
| 15M | LC1550 | 27721550 | | |

## VGA EXTENSION LEAD

This super VGA lead is known as the best in the industry as the 3 Coax + 9 wiring plug configuration, which can minimise the quality loss over long distances, plus two ferrite filters at both ends to reduce interference.

- 3 Coax + 9 wiring configuration
- Ferrite filters at both ends
- Ø8.5mm outer diameter (AWG28)
- Black dentate cable with PVC jacket
- HD15 plug to HD15 plug

| | | | |
|---|---|---|---|
| 1M | LC1210 | 27721210 | VGA EXTENSION LEAD PLUG TO SOCKET |
| 2M | LC1220 | 27721220 | |
| 3M | LC1230 | 27721230 | |
| 5M | LC1250 | 27721250 | |
| 10M | LC1260 | 27721260 | |
| 15M | LC1270 | 27721270 | |
| 20M | LC1280 | 27721280 | |
| 25M | LC1290 | 27721290 | |
| 30M | LC1300 | 27721300 | |
| 40M | LC1310 | 27721310 | |

## STANDARD VGA LEADS
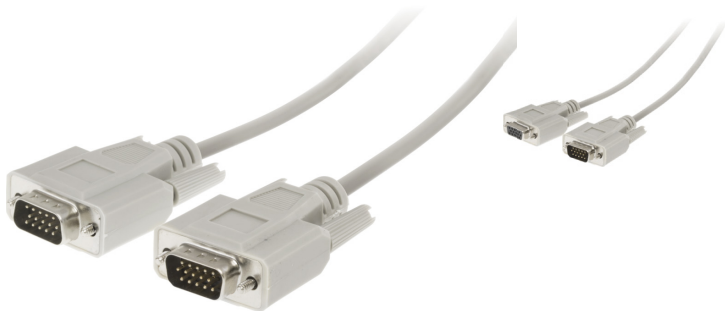
| | | | | |
|---|---|---|---|---|
| 2M | LC1000 | 27721000 | M/M | HIGH DENSITY VGA PLUG TO PLUG LEAD |
| 2M | LC1010 | 27721010 | M/F | HIGH DENSITY VGA PLUG TO SOCKET LEAD |

## SLIM VGA LEADS



Our slim & flexible low loss coaxial (3 coax + 9 control wire) cables are ideal for short run applications (up to 5 metres)

- 3+9 wiring configuration
- Ferrite filters at both ends
- Slim cable for maximum flexibility

| | | | | |
|---|---|---|---|---|
| 15cm | **LC6098** | 27726098 | | SLIM VGA SOCKET to SOCKET |
| 2m | **LC2010** | 27722010 | | SLIM VGA PLUG to PLUG LEAD |
| 3m | **LC2012** | 27722012 | | SLIM VGA PLUG to PLUG LEAD |
| 5m | **LC2025** | 27722025 | | SLIM VGA PLUG to PLUG LEAD |

## VGA TO RGB/HV LEAD
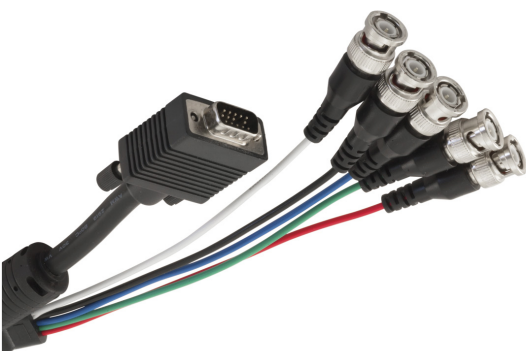


- Colour coding for easy identification
- Red, blue, green, horizontal, and vertical sync
- Fully braided and shielded
- Ferrite cores on each end for noise suppression

| | | | |
|---|---|---|---|
| 2m | **LV1560** | 27471560 | VGA PLUG to 5X BNC PLUGS LEAD |

## VGA TO YPBPR LEADS



- New VGA to Component lead
- Featuring a high density 15 pin plug to 3 x Component RCA.
- Designed to be used from DVD to projector with switchable RGB or component video input

| | | | |
|---|---|---|---|
| 2m | **LV5182** | 27475182 | VGA to COMPONENT VIDEO |
| 5m | **LV5184** | 27475184 | VGA PLUG to COMPONENT |

## VGA ADAPTOR LEADS
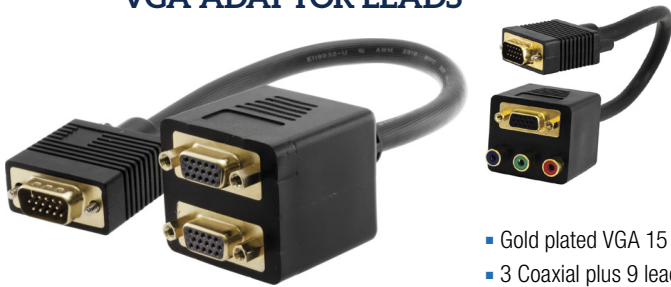
- Gold plated VGA 15 pin connector
- 3 Coaxial plus 9 lead

| 30cm | LC6090 | 27726090 | VGA PLUG to 2X VGA SOCKET |
|---|---|---|---|
| 30cm | LC6092 | 27726092 | VGA PLUG to 3X RCA + VGA |

## RIGHT-ANGLE ADAPTOR

| PA4305 | 30254305 | Upwards | VGA RIGHT-ANGLE UPWARDS ADAPTOR |
|---|---|---|---|
| PA4310 | 30254310 | Downwards | VGA RIGHT-ANGLE DOWNWARDS ADAPTOR |

## VGA WALL PLATES

| | | VGA | 3.5MM | USB | S-VID | CBVS | RCA L/R | H/V |
|---|---|---|---|---|---|---|---|---|
| PK3307 | 39893307 | 1x | • | | | | | H |
| PK3309 | 39893309 | 1x* | • | | | | | H |
| PRO1277 | 39893350 | 1x | • | | | • | • | H |
| PRO1279 | 39893355 | 1x | | • | | | • | V |
| PRO1280 | 39893360 | 1x | • | | • | • | | V |
| PRO1309 | 39893370 | 1x | • | • | | • | • | H |
| PRO1314 | 39893385 | 1x | • | • | | | | H |

*Right-angle VGA socket

## 4-PORT USB EXTENDER HUB

The PRO1354 extends a USB connection up to 50m using CAT5e/6 cable. Each extender consists of a local unit that connects to a computer, and a remote unit that connects to up to four USB devices

- Supports USB transmission speeds up to 480 Mbps
- Built-in 4-port Hub on receiver unit
- Link indicator on receiver unit
- Power Supply: 5VDC/3A (included)

| | | |
|---|---|---|
| **PRO1354** | 09051710 | 4-PORT USB OVER CAT5/6 EXTENDER |

## CURRENT/VOLTAGE METER

- Easily measure the USB port of the output voltage and the device current
- Plug and play, light and handy easy to carry
- Available for every USB electronic product
- Suitable for factories, laboratories and users

| | | |
|---|---|---|
| **CVT201** | 09050725 | USB CURRENT VOLTAGE METER |

## CARD READERS

- Includes mini USB-A to mini-B lead
- Multi-Card Reader/ Writer
- Supports: CF I / CF II/ CF III/ CFIV/ Microdrive, SDHC2.0/SD/ MMC/ MiniSD/ MicroSD (Transflash)/ RS-MMC/ MMC4.2/ RS-MMC4.2/ MMC Micro, XD 1.21, MS/ MS Pro/ MS Duo

| | | |
|---|---|---|
| **CR85** | 09050630 | 85-IN-1 USB CARD READER |

## ON-THE-GO ADAPTOR

Transfer data, pictures or videos between your Samsung Galaxy device to SD card, Memory Stick, USB flash drives and send HDMI to HDTVs with one simple adaptor

- Samsung Galaxy S3/S4/Note 2/Note 3 compatible 11-pin OTG adaptor
- Reads SD & MicroSD memory cards
- USB port for keyboards and flash drives
- Output video and audio to HDTVs via HDMI connector—up to 1080p

| | | |
|---|---|---|
| **OTGMHLCR** | 43080130 | MHL / OTG CARD READER |

## USB PC ADAPTORS

Provides PCs, notebook PCs and handheld computing devices an external RS232/Parallel port

- Full compliance with USB v2.0
- OS Compatibility: Windows 98 / ME / 2K / 2003 / XP / Linux and Mac OS 8.6/9/10.

| | | | | |
|---|---|---|---|---|
| 45cm | **USB-RS232** | 27727280 | DB9 | USB TO SERIAL (RS232) |
| 1.8m | **USB-DB25** | 27727290 | DB25 | USB TO PARALLEL (PRINTER) |

## USB ETHERNET ADAPTORS

If your PC or Netbook does not have an Ethernet port, but you need the reliability or speed of a wired network connection, then the Pro.2 USB Ethernet adaptors are convenient and compact solutions. Supported by most computers (and operating systems) without installation of special drivers, they are a quick and simple way of joining a LAN to gain internet access, print via network printers, stream media, and access shared files.

| | | | | |
|---|---|---|---|---|
| **UPRS2** | 43151245 | USB 2.0 | 10M/100M | USB ETHERNET ADAPTOR |
| **UPRS3** | 43151250 | USB 3.0 | Gigabit | |

## USB SOUND-CARD

Eliminate the need for a traditional sound card with PA2295 USB to Mic & Headphone audio adapter. It's simple to use, simply plug and play!

- USB 2.0 interface
- Speaker/Headphone out jack
- Microphone in jack

| | | |
|---|---|---|
| **PA2295** | 30252295 | USB MIC AND HEADPHONE ADAPTOR |

## 4-PORT HUB

- 4 ports, and power up to 500mA each port
- Active or Passive operation—power input for optional external power supply
- No need for drivers or software
- USB Version 2.0

| | | | |
|---|---|---|---|
| **HUB4** | 09050715 | | 4-PORT USB 2.0 HUB |

## USB C HUB WITH 4X USB A SOCKETS

USB-C hub plug into USB-C sockets and converts and extends USB-C connection to 4 regular

- USB3.1 interface, supports transfer rate up to 10GB
- Back compatible with USB 1.1 /2.0/3.0
- Plug and play

USB-A sockets. USB 3.0high speed connection and back compatible with all USB2.0 devices

- Supports full-speed (480Mbps) and low-speed (12Mbps) USB device profiles
- No driver needed for Windows XP/ Vista/7/8/10 & MacOS, Linux

| | | | |
|---|---|---|---|
| **NEW** | **HUB3C4** | 09050740 | 4-PORTS |

## USB3.0 LEADS

- Nickel plated connectors
- Version: USB3.0

| | | | |
|---|---|---|---|
| 1M | **LC7251** | 27727251 | USB3.0 USB-A PLUG TO USB-A PLUG |
| 1M | **LC7256** | 27727256 | USB3.0 USB-A PLUG TO USB-A SOCKET |
| 1M | **LC7261** | 27727261 | USB3.0 USB-A PLUG TO USB-B PLUG |
| 1M | **LC7266** | 27727266 | USB3.0 USB-A PLUG TO MICRO USB-B LEAD |

## USB LEADS
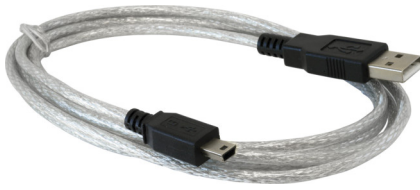


| | | | COLOUR | |
|---|---|---|---|---|
| 2M | LC7186 | 27727186 | ◗ | USB-A PLUG TO MINI USB-B LEAD |
| 1M | LC7188 | 27727188 | ● | USB-A PLUG TO USB-A PLUG |
| 2M | LC7189 | 27727189 | ● | USB-A PLUG TO USB-A PLUG |
| 5M | LC7195 | 27727195 | ● | USB-A PLUG TO USB-A PLUG |
| 2M | LC7200 | 27727200 | ● | USB-A PLUG TO USB-B PLUG |
| 5M | LC7203 | 27727203 | ● | USB-A PLUG TO USB-B PLUG |
| 3M | LC7210 | 27727210 | ◗ | USB-A PLUG TO USB-B PLUG |
| 2M | LC7241 | 27727241 | ● | USB-A PLUG TO MICRO USB LEAD |
| 2M | LC7243 | 27727243 | ○ | USB-A PLUG TO MICRO USB LEAD |

## 2 IN 1 1M MICRO USB-B OTG LEAD



2 in 1 Micro USB-B plug to Micro USB-B Plug or USB-A Plug. This is an OTG USB cable which enables you to transfer data such as photos between your smartphone and tablet. Also it allows you to charge your phone through tablet.

- Fully shielded cable with moulded connectors
- Anti-twisting cable
- OTG usb, High speed charge between phones and tablet

- Data transmission between two devices
- Fast charging and expanding the scope of the equipment

| | | | | |
|---|---|---|---|---|
| NEW | 1M | LC7227 | 27727227 | USB-A/MICRO-B TO MICRO-B PLUG |

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## TYPE C

| | | | COLOUR | |
|---|---|---|:---:|---|
| NEW | **LC7805** | 27727805 | ● | 1M USB-C TO USB3.0 LEAD |
| NEW | **LC7815** | 27727815 | ● | 1M USB-C TO MICRO B LEAD |
| NEW | **LC7825** | 27727825 | ● | 1M USB-C TO USB-C LEAD |
| NEW | **LC7855** | 27727855 | ● | 0.5M USB-C TO USB3.0 LEAD |
| NEW | **LC7865** | 27727865 | ○ | 0.3M USB-C TO HDMI LEAD |

## 1M LIGHTNING TO USB LEAD

Made for
iPod  iPhone  iPad

- Apple MFi certification guarantee
- Nylon-braided cable
- 1 meter in length
- 8 pin lightning plug to USB A plug

| | | | COLOUR | |
|---|---|---|:---:|---|
| NEW | **IPLC1GD** | 27727345 | ● | 1M LIGHTNING TO USB LEAD GOLD |
| NEW | **IPLC1SLV** | 27727347 | ○ | 1M LIGHTNING TO USB LEAD SILVER |
| NEW | **IPLC1GRAY** | 27727349 | ● | 1M LIGHTNING TO USB LEAD GREY |

## IPHONE LEADS
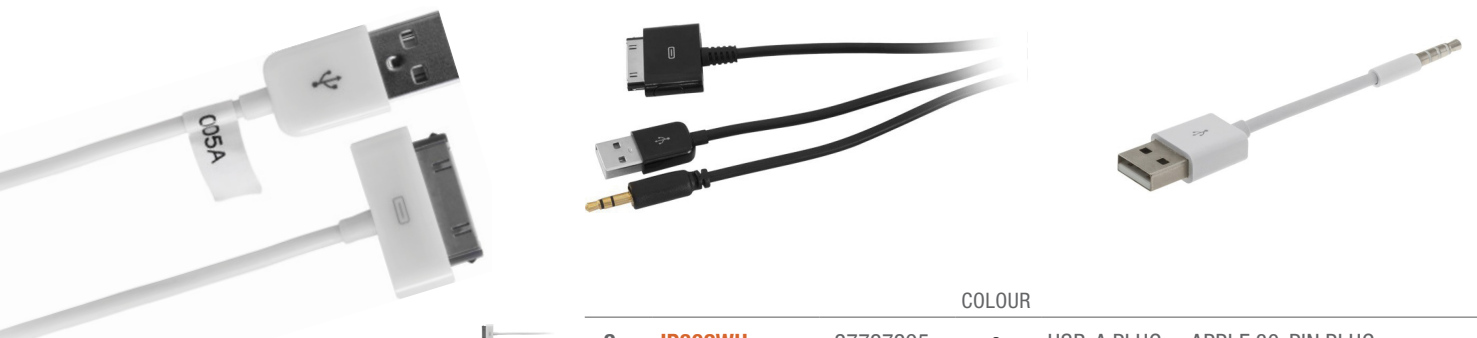
| | | | COLOUR | |
|---|---|---|:---:|---|
| 2M | **IP302WH** | 27727295 | ○ | USB-A PLUG TO APPLE 30-PIN PLUG |
| 1.2M | **IPDAU** | 27727307 | ● | APPLE 30-PIN PLUG TO USB-A PLUG & 3.5MM PLUG |
| 10CM | **ISHUFFLE2USB** | 27727301 | ● | IPOD SHUFFLE TO USB LEAD |

## ANDROID OTG ADAPTOR
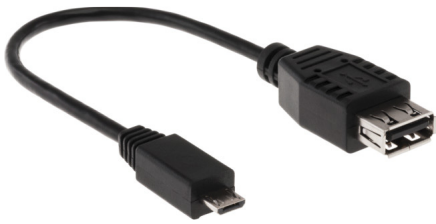
USB-OTG Cable suitable for mobile devices which feature USB-HOST or USB-OTG capability

- Connect external flash drives, keyboards, mouses, and any other USB peripheral your mobile device supports!

- Micro-USB plug to USB-A Socket

| | | | |
|---|---|---|---|
| **LC7245** | 27727245 | | MICRO USB OTG CABLE |

## USB EXTENSION LEADS

| | | | COLOUR | |
|---|---|---|---|---|
| 2M | **LC7190** | 27727190 | ● | USB-A PLUG TO USB-A SOCKET |
| 5M | **LC7215** | 27727215 | ● | USB-A PLUG TO USB-A SOCKET |
| 5M | **LC7218** | 27727218 | ● | ACTIVE USB EXTENSION LEAD |

## POWER INJECTION LEAD

If your mobile device can't power your USB device via USB-OTG, then use the LC7222 to supply it with external power!

- Perfect for USB-OTG and higher current devices!
- Built-in capacitor for protecting devices and computer from noisy external power supplies

- Simply connect your 5VDC power supply to the 2.1mm DC Socket
- Length: 30cm

| | | | |
|---|---|---|---|
| 30CM | **LC7222** | 27727222 | USB POWER INJECTION LEAD |

## POWER INJECTION LEAD

Perfect for use with the USB Power Injection Lead, or simply to supply power to devices that require 5V (using a standard 2.1mm DC socket) from a standard USB Power Pack

| | | | | | |
|---|---|---|---|---|---|
| 0.8M | NEW | **LC7224** | 27727224 | **1.3MM DC** PLUG | RETRACTABLE USB TO DC |
| 0.8M | | **LC7225** | 27727225 | **2.1MM DC** PLUG | |

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## USB2.0 ADAPTORS

- USB cable joiner
- Useful for cable extensions

| PA2310 | 30252310 | USB-A SOCKET TO USB-A SOCKET |
|---|---|---|
| PA2313 | 30252313 | USB-A SOCKET TO USB-B PLUG |
| PA2316 | 30252316 | USB-A PLUG TO USB-A PLUG |
| PA2319 | 30252319 | USB-A PLUG TO USB-B SOCKET |
| PA2322 | 30252322 | USB-B SOCKET TO USB-B SOCKET |
| PA2325 | 30252325 | USB-A SOCKET TO USB-B SOCKET |
| PA2346 | 30252346 | USB A PLUG TO MICRO USB B PLUG |

## USB3.0 ADAPTORS

Gender Changers are ideal for connecting like-gendered cables and solving gender or connector type mismatches.

- Nickel plated connectors
- Backwards compatible with USB 2.0
- Gender changer
- Molded construction provides durability

| PA2328 | 30252328 | USB3 USB-A SOCKET TO USB-A SOCKET |
|---|---|---|
| PA2331 | 30252331 | USB3 USB-A SOCKET TO USB-B PLUG |
| PA2334 | 30252334 | USB3 USB-A PLUG TO USB-A PLUG |
| PA2337 | 30252337 | USB3 USB-A PLUG TO USB-B SOCKET |
| PA2340 | 30252340 | USB3 USB-B SOCKET TO USB-B SOCKET |
| PA2343 | 30252343 | USB3 USB-A SOCKET TO USB-B SOCKET |

## DUAL-DIRECTION RIGHT-ANGLE
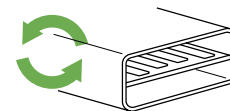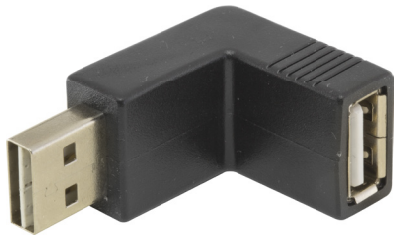
The PA2311/PA2335 right-angle adaptors feature a Dual-Direction USB-A plug which allows you to connect your adaptor in either direction! You now

**DUAL-DIRECTION PLUG**

only need one adaptor regardless of which way your PC or USB host devices' USB ports face!

| PA2311 | 30252311 | USB2.0 | USB 2.0 RIGHT-ANGLE ADAPTOR |
|---|---|---|---|

## PS/2 ADAPTORS

Allows you to connect your PS2 keyboard or mouse to your computer's USB Port

| PA2300 | 30252300 | PS2 SOCKET TO USB-A PLUG |
|---|---|---|
| PA2305 | 30252305 | PS2 PLUG TO USB-A SOCKET |

## WALL PLATE INSERTS

Flexible USB3.0 Insert to suit Clipsal blank modular wall plates. Ideal for tight spaces in wall cavities, or where cable approach makes it difficult or impossible to connect to socket. Allows cable to move and hang in its natural position without pulling out or putting unwanted pressure on the wall plate or socket.

- Gold plated connectors
- Approx 10cm lead
- Flat lead for maximum flexibility

| PK4694 | 30634694 | FLEXIBLE USB3.0-INSERT |
|---|---|---|

## WALL PLATES

**SEE MORE WALLPLATES ON PAGE 72**

USB 2.0 High Speed socket to socket through-connection

- Flexible cable extension on rear
- Vertical mount design
- Designed with Stainless Steel USB mounting screws

| PRO1237 | 39893390 | USB WALL PLATE |
|---|---|---|

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# OUR CABLES PASS THE TEST

## PRO2 CAT6 CABLES PASS THE FLUKE LINKWARE CABLE TEST MANAGEMENT PERFORMANCE TESTS, OUT-PERFORMING THE BIG BRANDS!
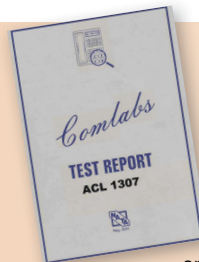
### RUBBER STAMPS

Test reports for the Pro2 range of data cables confirm that ACA and A-Tick standards are exceeded with testing for aspects like flammability and performance.

### NOISE LEVELS AND INSERTION LOSS

Test reports from the Fluke DTX1800 confirm amazing performance levels from Pro2 data cables.

✅ **Test Summary: PASS**
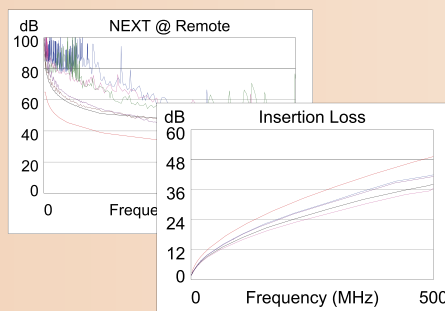


The above reading indicates just how comfortably the Pro2 CAT6A cables exceed TIA standards. The noise levels (NEXT) are far better than industry requirements, exceeding them by over 10 dB at some frequencies (that's over 3 times better!). Likewise for insertion loss (or attenuation) meaning better integrity over large cable runs.

### FLAMMABILITY TESTS



By using higher grade PVC jackets, our cables breeze through tests. As shown above, Comlabs couldn't even ignite the our CAT5e cable, meaning testing for flammability was never going to be an issue.

### OUR COMPETITORS' PERFORMANCE

They also show that some of the leading competitors have some "catching up" to do.

❌ **Test Summary: Fail**
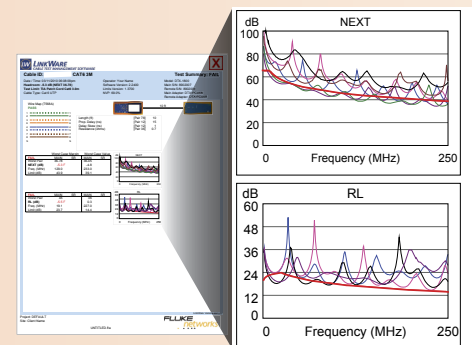


Our two leading competitors didn't fair so well with both suffering for high noise levels. One of the competitors also failed with regard to return loss—indicating poor terminations. All this poor cabling puts a strain on the network.

## CAT6A PATCH SHIELDED
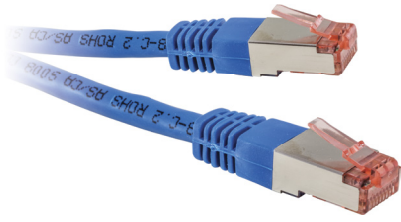


Why use shielded cable? Depending on the environment where network cable is run, it may have a large amount of EMI (Electro-Magnetic Interference). Although Cat 6A cables have improved cable twist to handle gigabit Ethernet and reject noise, this by itself is not enough for environments that have high EMI. Using a shielded Cat 6A cable will help in these high EMI installations.

| | | | | |
|---|---|---|---|---|
| 0.5m | NEW | LC7520BL | 27727520 | BLUE CAT6A PATCH SHIELDED |
| 1m | NEW | LC7522BL | 27727522 | |
| 2m | NEW | LC7524BL | 27727524 | |
| 3m | NEW | LC7526BL | 27727526 | |
| 5m | NEW | LC7528BL | 27727528 | |
| 10m | NEW | LC7530BL | 27727530 | |
| 15m | NEW | LC7532BL | 27727532 | |
| 20m | NEW | LC7534BL | 27727534 | |
| 30m | NEW | LC7536BL | 27727536 | |
| 40m | NEW | LC7538BL | 27727538 | |

## CAT6 PATCH LEADS



CAT6 Patch Leads with molded strain relief. Features RJ45 plug-to-plug connectors and supplied fitted with flush injection moulded cable boots to prevent flaring of cables.

- Quality cable material
- Molded strain relief
- Low profile flush moulded boots
- Available Colours: Black, Blue, Green, White & Yellow

| | | | | | | |
|---|---|---|---|---|---|---|
| 0.5m | LC7500BK 27727500 | LC6600B 27726600 | LC6628R NEW 27726628 | LC6654G 27726654 | LC6735W 27726735 | LC6681Y 27726681 |
| 1m | LC7502BK 27727502 | LC6603B 27726603 | LC6630R NEW 27726630 | LC6657G 27726657 | LC6738W 27726738 | LC6684Y 27726684 |
| 2m | LC7504BK 27727504 | LC6606B 27726606 | LC6633R 27726633 | LC6660G 27726660 | LC6741W 27726741 | LC6687Y 27726687 |
| 3m | LC7506BK 27727506 | LC6609B 27726609 | LC6636R NEW 27726636 | LC6663G 27726663 | LC6744W 27726744 | LC6690Y 27726690 |
| 5m | LC7508BK 27727508 | LC6612B 27726612 | LC6639R NEW 27726639 | LC6666G 27726666 | LC6747W 27726747 | LC6693Y 27726693 |
| 10m | LC7510BK 27727510 | LC6615B 27726615 | LC6642R NEW 27726642 | LC6669G 27726669 | LC6750W 27726750 | LC6696Y 27726696 |
| 15m | LC7512BK 27727512 | LC6618B 27726618 | LC6645R NEW 27726645 | LC6672G 27726672 | LC6753W 27726753 | LC6699Y 27726699 |
| 20m | LC7514BK 27727514 | LC6621B 27726621 | LC6648R 27726648 | LC6675G 27726675 | LC6756W 27726756 | LC6702Y 27726702 |
| 30m | | LC6623B 27726623 | | | | |
| 40m | | LC6625B 27726625 | | | | |

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## CAT5E PATCH LEADS

Moulded CAT5e patch cables provide the ultimate in reliability and can stand up to almost anything that comes their way.

- RJ-45 Plugs
- 100Mbps data rate
- Unshielded 24-gauge twisted pair
- 4-Pairs (stranded conductors)

| | | | | | |
|---|---|---|---|---|---|
| 0.5м | LC7104B 27727104 | LC7138G 27727138 | LC7230W 27727230 | LC7148Y 27727148 | |
| 1м | LC7106B 27727106 | LC7139G 27727139 | LC7231W 27727231 | LC7149Y 27727149 | |
| 2м | LC7112B 27727112 | LC7140G 27727140 | LC7232W 27727232 | LC7150Y 27727150 | LC71600R 27727160 |
| 3м | LC7114B 27727114 | LC7141G 27727141 | LC7233W 27727233 | LC7151Y 27727151 | LC71610R 27727161 |
| 5м | LC7118B 27727118 | LC7142G 27727142 | LC7234W 27727234 | LC7152Y 27727152 | |
| 10м | LC7122B 27727122 | LC7143G 27727143 | LC7235W 27727235 | LC7153Y 27727153 | |
| 15м | LC7125B 27727125 | LC7144G 27727144 | LC7236W 27727236 | LC7154Y 27727154 | |
| 20м | LC7127B 27727127 | LC7145G 27727145 | LC7237W 27727237 | LC7155Y 27727155 | |
| 30м | LC7100B 27727100 | | | | |
| 40м | LC7102B 27727102 | | | | |

## CAT6A PATCH LEADS

CAT6A cables have been designed to operate up to 10Gbps speeds, 10x better than CAT6 cables

- Features RJ45 plug-to-plug connectors
- Quality cable material
- Molded strain relief
- Low profile flush moulded boots
- Colour: Blue

| | | | |
|---|---|---|---|
| 0.5m | LC6500B | 27726500 | CAT6A PATCH LEAD |
| 1m | LC6502B | 27726502 | |
| 2m | LC6504B | 27726504 | |
| 3m | LC6506B | 27726506 | |
| 5m | LC6508B | 27726508 | |
| 10m | LC6512B | 27726512 | |
| 15m | LC6514B | 27726514 | |
| 20m | LC6516B | 27726516 | |

## CAT6 CROSSOVER LEAD

CAT6 Cross-over Leads with molded strain relief. Features RJ45 male-to-male connectors

- Stranded copper conductors for flexibility
- Molded strain relief & Low profile flush moulded boots

and supplied fitted with flush injection moulded cable boots to prevent flaring of cables.

- Packaged in heat-sealed hang-sell bags.
- Colour: Black/Yellow

| | | | |
|---|---|---|---|
| 10m | LC6915 | 27726915 | CAT6 CROSSOVER LEAD |

## CROSSOVER ADAPTORS
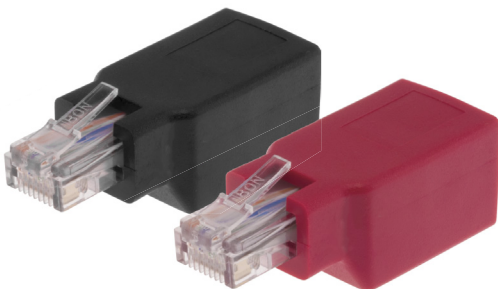
Use this adapter to connect two computers directly via Ethernet when only a patch lead is available

- Suitable for CAT5E patch leads and speeds
- RJ45 socket to RJ45 plug

| | | | | |
|---|---|---|---|---|
| PK4040 | 30634040 | ● | CAT5e | RJ45 CAT5E CROSSOVER ADAPTOR |
| PK4045 | 30634045 | ● | CAT6 | RJ45 CAT6 CROSSOVER ADAPTOR |

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## TELEPHONE LEADS

RJ12 modular telephone line cord. Extend your telephone with this modular extension lead.

- Flat telephone cable fitted on both ends with RJ12 modular telephone plugs
- Modular plug to Modular plug
- 4 Conductor (6P4C)

| | | | COLOUR | |
|---|---|---|---|---|
| 2M | LC0051B/BLK | 43075150 | ● | TELEPHONE RJ12 TO RJ12 LEAD |
| 3M | LC0056B/BLK | 43075155 | ● | |
| 5M | LC0091B/BLK | 43075160 | ● | |
| 10M | LC0095B/BLK | 43075165 | ● | |
| 2M | LC0051B/IVY | 43075052 | ● | |
| 3M | LC0056/IVY | 43075054 | ● | |
| 5M | LC0092/IVY | 43075055 | ● | |
| 10M | LC0076B/IVY | 43075056 | ● | |

## TELEPHONE EXTENSION

- RJ12 connectors
- Constructed from durable plastic

| | | | |
|---|---|---|---|
| 15M | ERM4015B/WHT | 43075060 | RJ12 MODULAR EXTENSION LEAD |

## CURLY HAND-SET LEAD

4-conductor coiled cord fitted with 4P4C (4-Way/4-Wire) modular plugs on both ends

- Suitable for replacement / extension telephone handset

| | | | |
|---|---|---|---|
| 15M | CC0010/BLK | 43074502 | CURLY TELEPHONE HAND-SET LEAD |

## ADSL2+ LINE FILTER



- Works with ADSL2+
- RoHS Compliant
- Telstra listed

- 4-stage Filter minimises Cordless phone interference
- Compatible with Mode-3 connection

| | | | |
|---|---|---|---|
| | **DSL008/2+** | 43071192 | ADSL2+ LINE FILTER & SPLITTER |

## TELEPHONE ADAPTORS



| | | | |
|---|---|---|---|
| | **P605DMB/IVY** | 43072040 | 605 PLUG TO 2X RJ12 BLISTER |
| | **MDA66B/IVY** | 43075002 | 6P6C RJ12 DOUBLE ADAPTOR |
| | **MDA88B/IVY** | 43075003 | 8P8C RJ45 DOUBLE ADAPTOR |
| | **ILC66B/IVY** | 43075009 | 6P6C RJ12 SOCKET TO SOCKET |
| | **ILC88B/IVY** | 43075011 | 8P8C RJ45 SOCKET TO SOCKET |

## WALL PLATES



**SEE MORE WALLPLATES ON PAGE 72**
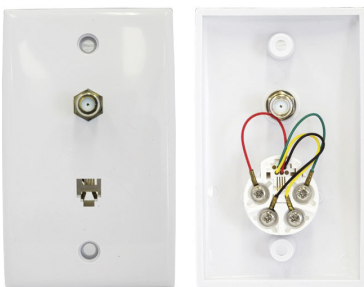
| | | | |
|---|---|---|---|
| | **PR3870** | 30853870 | F-TYPE WALL PLATE with TELEPHONE |
| | **SM166B/WHT** | 43075040 | 6P6C/RJ12 SURFACE MOUNT SOCKET |

42

Pro.2
Providing AV Solutions

## D-SUB LEADS

| | | | |
|---|---|---|---|
| 2M | LC5081 | 27725081 | DB9 PLUG TO PLUG LEAD |
| 2M | LC5085 | 27725085 | DB9 PLUG TO SOCKET LEAD |
| 5M | LC5090 | 27725090 | |
| 2M | LC5086 | 27725086 | DB9 NULL MODEM CABLE |
| 2M | LC5093 | 27725093 | DB25 PLUG TO DB9 SOCKET |

## PS/2 LEADS

| | | | |
|---|---|---|---|
| 2M | LC6037 | 27726037 | PS2 PLUG TO SOCKET LEAD |

## SATA LEADS
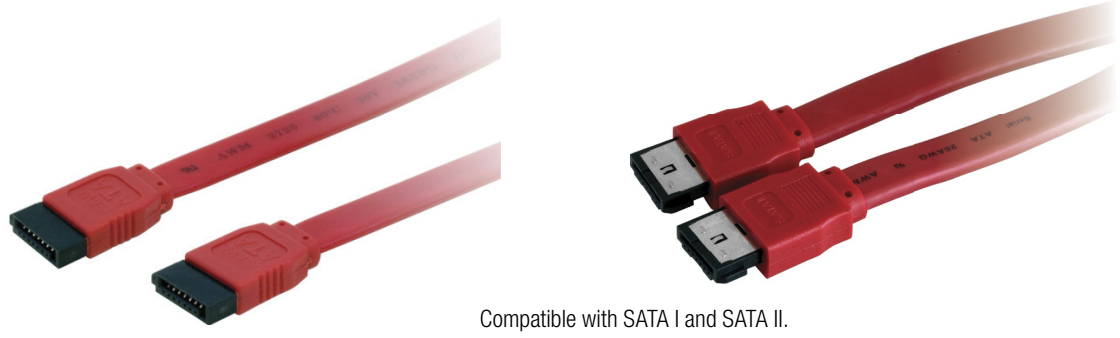
Compatible with SATA I and SATA II.

| | | | |
|---|---|---|---|
| 45CM | SATA45 | 27727420 | SATA TO SATA LEAD |
| 50CM | ESATA50 | 27727430 | ESATA TO ESATA LEAD |

BNC 'F' TYPE PAL BNC 'F' TYPE PAL BNC 'F' TYPE PAL BNC 'F' TYPE PAL
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PAL BNC 'F' TYPE

# COAXIAL CABLES
## & ACCESSORIES

## RF MODULATOR



The ultimate universal AV modulator. Connect any AV device via SCART*, Composite AV, or RF and

- Adjustable Channels
- Antenna In/Out
- SCART input with loop-out*

*RFD2169BF only

output to any television with an RF input. An ideal solution for "Cascade Surveillance" systems.

- RCA (CBVS) Inputs
- 2x Seven Segment LEDs Display
- Power supply included

### RFD2169BF
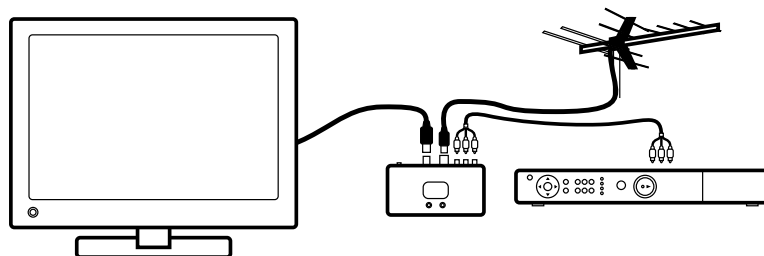


### RFMX3IR
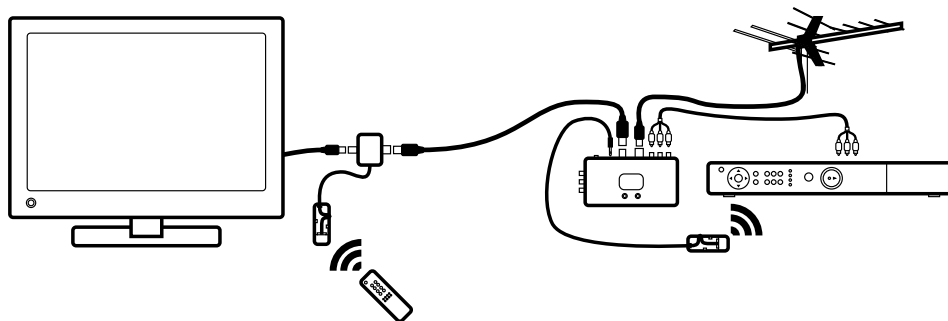


| RFD2169BF | 37400012 | | SCART OR CBVS INPUT MODULATOR |
|---|---|---|---|
| RFMX3 | 37400050 | with gain control | 3-INPUT RF MODULATOR |
| RFMX3IR | 37400052 | with IR over RF | 3-INPUT RF MODULATOR |
| RFMX3IRST | 37400054 | | SPARE IR TARGET FOR RFMX3IR |

## SURGE PROTECTOR



The SPF RF / Coaxial protector features robust gas tube technology and provides surge protection for radio frequency and coaxial cables.

- Gas tube: 90V type
- Insertion loss: 0.5dB Max. (50~470 MHz)
- Surge protection attacks time: 100ns
- Maximum surge current: 5000A per 8/20 µs

| SPF | 43151080 | COAXIAL SURGE PROTECTOR |
|---|---|---|

# F-TYPE LEADS

## FLYLEAD COMPRESSION

The new compression plug not only improves aesthetics for a cleaner install, but also adds strength, results in less snags when pulling a cable from a bundle, and less crowding for improved air flow around equipment.

- 'F' type plug to 'F' type plug
- Type: RG59Q or RG6Q

- Digital ready
- Quad shield coaxial 75Ω

| | | | | |
|---|---|---|---|---|
| 0.5m | FL59Q-0.5CFF | 00773010 | RG59Q | 'F'-TYPE PLUG TO 'F'-TYPE PLUG |
| 1m | FL59Q-1CFF | 00773020 | | |
| 2m | FL59Q-2CFF | 00773030 | | |
| 3m | FL6Q-3CFF | 00773040 | RG6Q | 'F'-TYPE PLUG TO 'F'-TYPE PLUG |
| 5m | FL6Q-5CFF | 00773050 | | |
| 10m | FL6Q-10CFF | 00773060 | | |
| 15m | FL6Q-15CFF | 00773070 | | |

## FLYLEADS

| | | | | | |
|---|---|---|---|---|---|
| 0.3m | FL59Q-0.3FF | 00771460 | 'F' TO 'F' | RG59 | RG59QUAD 'F' TO 'F' LEAD |
| 1m | FL59Q-1FF | 00771470 | | | |
| 1.5m | FL59Q-1.5FF | 00771480 | | | |
| 2m | FL59Q-2FF | 00771490 | | | |
| 0.5m | FL59Q-0.5PF | 00771330 | 'F' TO PAL | RG59 | RG59QUAD PAL TO 'F' LEAD |
| 1m | FL59Q-1PF | 00771340 | | | |
| 1.5m | FL59Q-1.5PF | 00771350 | | | |
| 2m | FL59Q-2PF | 00771360 | | | |
| 1.5m | FL6Q-1.5PF | 00771860 | 'F' TO PAL | RG6 | RG6QUAD PAL TO 'F' LEAD |
| 3m | FL6Q-3PF | 00771880 | | | |

Pro.2
Providing AV Solutions

## PRO2 RG59 & RG6 FLY LEADS

All Pro2 Fly Leads are made from quality Quad Shielded cable so that your signals' integrity stays intact!

### FLEXIBLE RG59

- RG59 is generally preferred for fly-leads due to greater flexibility over RG6.
- However, RG6 is preferred when hooking up cable or satellite TV and other broadband uses due to its performance at higher frequencies

RG59 <50mm   RG6 ~70mm
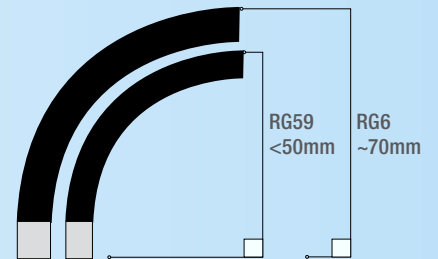
### HIGH-QUALITY QUAD SHIELDING

- Quad Shielding shields signals from noise created by equipment & power cables. Digital signals are more susceptible to the negative impact of "noise" making Quad Shielding even more essential.
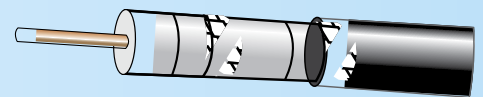
## WALL PLATES

**SEE MORE WALLPLATES ON PAGE 72**

- 'F'-type socket on rear of insert

| | | | |
|---|---|---|---|
| **PR3850** | 30853850 | | 'F' SOCKET TO SOCKET WALL PLATE |
| **PR3860** | 30853860 | | CLIPSAL-STYLE TWIN 'F' TYPE TV WALL PLATE |

## WALL PLATE INSERTS

- 'F'-type socket on rear of insert

| | | | |
|---|---|---|---|
| **PK4601** | 30634601 | 'F'-TYPE | 'F' SOCKET KEYSTONE INSERT |
| **PK4640** | 30634640 | 'F'-TYPE | 'F' SOCKET CLIPSAL-STYLE INSERT |

## RF MODULATOR

Distribute your AV equipment to multiple TVs through your home using RF Coaxial cable! Due to the digital switch-over, many analogue TV channels will be available to utilize, so you can insert your AV source through this modulator feed into your existing home RF distribution network.

- Composite Input
- Composite Loop-out[1]
- SCART input and loop-out[2]

[1]*RFD2169IR only*       [2]*RFD2169 only*

- PAL Antenna Input/Output
- Channel Adjustment (Up/Down button)
- LED Channel Number display
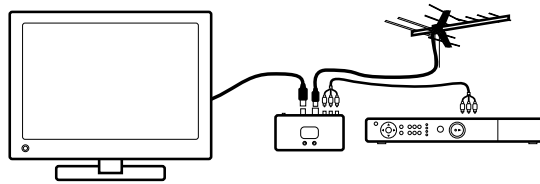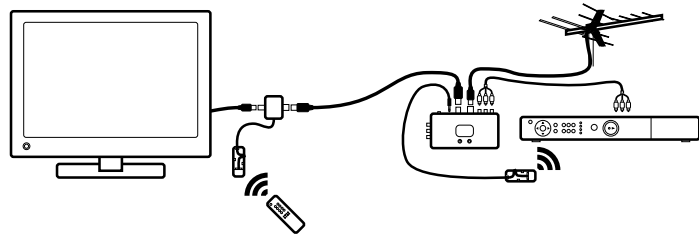
### RFD2169BF



### RFD2169BFIR



| | | | | |
|---|---|---|---|---|
| **RFD2169** | 37400010 | ◒ | RF MODULATOR | |
| **RFD2169IR** | 37400016 | ● | RF MODULATOR with IR RETURN | |

## ANALOGUE DEMODULATOR

Watch TV or Composite input on your Computer monitor. With built-in multimedia tuner, it presents crystal clear and flicker free pictures.
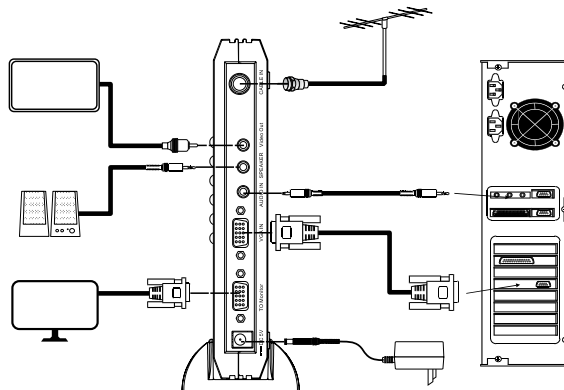


- 1920×1200, 1920×1080 Support
- PIP (Picture in Picture)
- Video Entertainment on your PC
- Easy to use remote control

| | | | |
|---|---|---|---|
| **ADM5** | 37400014 | | ANALOGUE DEMODULATOR COMPOSITE |

## FLYLEADS

| | | | | | | |
|---|---|---|---|---|---|---|
| 0.5м | **FL59Q-0.5PP** | 00771070 | ● | RG59 | RG59QUAD PAL FLYLEAD |
| 1м | **FL59Q-1PP** | 00771080 | ● | | |
| 1.5м | **FL59Q-1.5PP** | 00771090 | ● | | |
| 2м | **FL59Q-2PP** | 00771100 | ● | | |
| 3м | **FL59Q-3PP** | 00771110 | ● | | |
| 5м | **FL59Q-5PP** | 00771120 | ● | | |
| 10м | **FL59Q-10PP** | 00771130 | ● | | |
| 0.5м | **FL59Q-0.5PPW** | 00771140 | ○ | RG59 | RG59QUAD PAL FLYLEAD |
| 1м | **FL59Q-1PPW** | 00771150 | ○ | | |
| 2м | **FL59Q-2PPW** | 00771160 | ○ | | |
| 3м | **FL59Q-3PPW** | 00771170 | ○ | | |
| 1.5м | **FL6Q-1.5PP** | 00771610 | ● | RG6 | RG6QUAD PAL FLYLEAD |
| 1.5м | **FL6Q-1.5PPW** | 00771675 | ○ | RG6 | RG6QUAD PAL FLYLEAD |

## EXTENSION LEADS

| | | | |
|---|---|---|---|
| 0.3м | **EL59Q-0.3PP** | 00771200 | RG59QUAD EXTENSION LEAD |
| 1м | **EL59Q-1PP** | 00771210 | |
| 1.5м | **EL59Q-1.5PP** | 00771220 | |
| 2м | **EL59Q-2PP** | 00771230 | |
| 3м | **EL59Q-3PP** | 00771240 | |
| 5м | **EL59Q-5PP** | 00771250 | |
| 10м | **EL59Q-10PP** | 00771260 | |

## PAL WALL PLATE INSERTS

- 'F'-type socket on rear of insert

| PK4642 | 30634642 | | PAL SOCKET to 'F' SOCKET |
|---|---|---|---|

## BNC LEADS

| 0.3m | LV1495 | 27471495 | BNC PLUG to BNC PLUG LEAD |
|---|---|---|---|
| 2m | LV1501 | 27471501 | |
| 2m | LV1008 | 27471008 | BNC PLUG to RCA PLUG |

## BNC WALL PLATE INSERTS
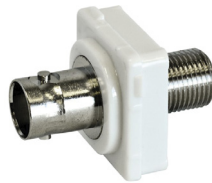
- 'F'-type socket on rear of insert
- Clipsal-style insert

| PK4688 | 30634688 | BNC to BNC | BNC SOCKET to BNC SOCKET |
|---|---|---|---|
| PK4690 | 30634690 | BNC to 'F'-TYPE | BNC SOCKET to F-TYPE SOCKET |

## 2-WAY TV SPLITTER

Right angle 2-Way 75Ω coaxial splitter. Commonly used in wall sockets for TV, Video or FM tuner output.

| EU275P | 00845260 | 2-WAY PAL TV ANTENNA SPLITTER |
|---|---|---|

## PAL WALL PLATE

SEE MORE WALLPLATES ON PAGE 72

PAL type 75Ω socket on standard electrical wall plate.

- Front: PAL 75Ω Socket
- Rear: 'F' Socket

| | PR3835 | 30853835 | PAL to F SOCKET WALL PLATE |
|---|---|---|---|
| NEW | PR3888 | 30853888 | SINGLE PAL SOCKET WALL PLATE |

RCA   3.5mm / 6.3mm   PRO AUDIO: XLR / SPEAKON   SCART   Component   S-Video   RCA   3.5mm
EAKON   SCART   Component   S-Video   RCA   3.5mm / 6.3mm   PRO AUDIO: XLR / SPEAKON
SCART   Component   S-Video   RCA   3.5mm / 6.3mm   PRO AUDIO: XLR / SPEAKON   SCART
omponent   S-Video   RCA   3.5mm / 6.3mm   PRO AUDIO: XLR / SPEAKON   SCART   Component
S-Video   RCA   3.5mm / 6.3mm   PRO AUDIO: XLR / SPEAKON   SCART   Component   S-Video
3.5mm / 6.3mm   PRO AUDIO: XLR / SPEAKON   SCART   Component   S-Video   RCA   3.5mm
RCA   3.5mm / 6.3mm   PRO AUDIO: XLR / SPEAKON   SCART   Component   S-Video   RCA
EAKON   SCART   Component   S-Video   RCA   3.5mm / 6.3mm   PRO AUDIO: XLR /
SCART   Component   S-Video   RCA   3.5mm / 6.3mm   PRO AUDIO: XLR / SPEAKON
omponent   S-Video   RCA   3.5mm / 6.3mm   PRO AUDIO: XLR / SPEAKON   SCART
S-Video   RCA   3.5mm / 6.3mm   PRO AUDIO: XLR / SPEAKON   SCART
3.5mm / 6.3mm   PRO AUDIO: XLR / SPEAKON   SCART   Component   S-Video
CA   3.5mm / 6.3mm   PRO AUDIO: XLR / SPEAKON   SCART   Component
EAKON   SCART   Component   S-Video   RCA   3.5mm / 6.3mm
CART   Component   S-Video   RCA   3.5mm / 6.3mm   PRO
omponent   S-Video   RCA   3.5mm

# ANALOGUE
## AUDIO/VIDEO

## 3-CHANNEL MIC MIXER



FRONT



REAR

The PRO2 3 Channel Microphone Mixer will mix 3 microphones with audio input, and control the volume of 3 microphones and Aux output independently. It offers simplicity and routing

- Separate audio input level control
- 4x Independent volume controls
- Passive mixer—no power required

flexibility in a convenient, compact, and rugged enclosure. Enhance your vocal experience with separate microphone volume levels, tone control.

- 3x unbalanced 6.3mm mono jacks & 2x RCA stereo aux input

| PRO1348 | 01454790 | 3-CHANNEL MICROPHONE MIXER |
|---|---|---|

## PRO AUDIO LEADS
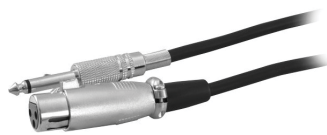
| | | | |
|---|---|---|---|
| 10M | LA8000 | 27318000 | XLR EXTENSION LEAD |
| 5M | LA8012 | 27318012 | XLR SOCKET TO 6.3MM PLUG |
| 6M | LA2033 | 27312033 | MONO 6.3MM PLUG TO PLUG |
| 2M | HLA8070 | 27318070 | SPEAKON PLUG TO XLR PLUG |
| 2M | HLA8073 | 27318073 | SPEAKON PLUG TO SOCKET |
| 2M | HLA8076 | 27318076 | SPEAKON SOCKET TO SOCKET |
| 2M | HLA8079 | 27318079 | SPEAKON PLUG TO PLUG |

## PRO AUDIO WALL PLATE

Blank wall plate to suit a variety of XLR connectors

- Connecting screws (x2) included
- Suits narrow flange XLR connectors

- Designed to match Clipsal 2000 wall plates

*XLR connectors not included.*

| | | |
|---|---|---|
| **PRO1240** | 39893395 | XLR BLANK WALL PLATE |

## SCART LEADS

| | | | |
|---|---|---|---|
| **1.8M** | **LV5124** | 27475124 | 21-PIN SCART PLUG TO PLUG LEAD |

## SCART ADAPTORS
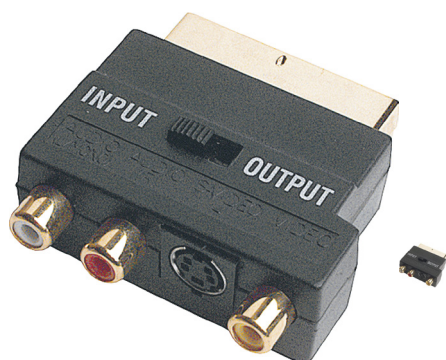
- Designed to allow regular RCA, or S-Video leads to connect to SCART socket and vice versa

| | | |
|---|---|---|
| **PA4220** | 30254220 | SCART PLUG TO RCA & S-VIDEO |

## COMPONENT SELECTORS

Increase your system's component and coaxial audio inputs!

- Instant one-touch switch and simple do-it-yourself installation
- Stylish housing

| HD4DCAD | 64531010 | COMPONENT + STEREO + COAX | 4-WAY COMPONENT VIDEO SELECTOR |
|---|---|---|---|

## 4-ZONE EXTENDER

FOXTEL IQ2 INCOMPATIBLE IR SIGNAL

The PRO1247D allows you to extend component video, coaxial digital audio, stereo audio and IR signals to 4 different zones (expandable up to 8 with loop out function) using economical CAT5e cable.

Your source AV device (eg. DVD player) connects to the distribution hub and a 2 CAT5e cable connection is made to the receiver which is connected to your display device (eg.TV).

- Four zone Audio/Video + IR distribution
- Send HD video and audio signals up to 120 metres
- Transmit IR signals to remotely control AV devices
- Supports 480p to 1080p

| PRO1247D | 39894088 | 4-ZONE HDTV + IR OVER CAT5 |
|---|---|---|
| PRO1247DS | 39894089 | SPARE RECEIVER FOR PRO1247D |
| PRO1247DSWP | 39894090 | WALL PLATE RECEIVER FOR PRO1247D |

Pro.2 Providing AV Solutions

## COMPONENT EXTENDERS



- Available models feature: no audio, digital audio (S/PDIF or coax), analogue stereo and IR return
- RCA connections for Video/Audio
- RJ45 socket for CAT5 transmission

| | | | WITH | IR RETURN | |
|---|---|---|---|---|---|
| | PRO1218 | 07350065 | S/PDIF | | COMPONENT with S/PDIF EXTENDER |
| | PRO1276 | 07350095 | RCA audio | | COMPONENT with AUDIO EXTENDER |
| | PRO1276WP | 07350097 | RCA audio | | COMPONENT with STEREO WALL PLATE EXTENDER |
| | PRO1169 | 39893335 | S/PDIF | | COMPONENT with S/PDIF WALL PLATE EXTENDER |
| | PRO1170 | 39893337 | | | COMPONENT WALL PLATE EXTENDER |
| | PRO1200 | 39894072 | | • | COMPONENT with IR WALL PLATE EXTENDER |
| | PRO1254D | 39894091 | CVBS RCA audio S/PDIF | • | COMPONENT with COMPOSITE, STEREO, S/PDIF & IR WALL PLATE EXTENDER |

## PREMIUM COMPONENT LEADS



GOLD PLATED CONNECTORS

- 3x RCA Gold Plated Plugs to Plugs
- Component Video RGB (Red/Green/Blue) Interconnects
- Crystal Clear Transparent Jacket
- SPC Braid, Double Shielding

| | | | |
|---|---|---|---|
| 1.5M | HLV0909 | 27330909 | SPC COMPONENT VIDEO LEAD |
| 5M | HLV0915 | 27330915 | |

## COMPONENT VIDEO LEADS
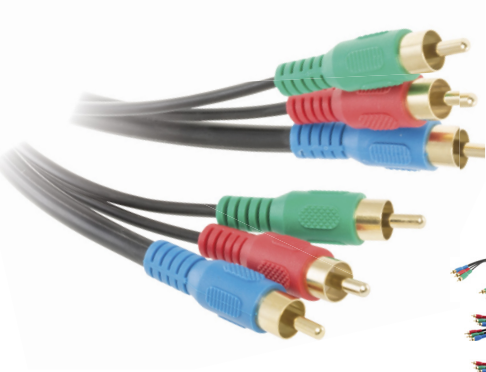
- 3x RCA Plugs to 3x RCA Plugs (Green, Blue & Red)
- Gold Plated Connectors
- 75Ω shielded lead

**GOLD**
PLATED CONNECTORS

| | | | |
|---|---|---|---|
| 0.3M | **LV5186** | 27475186 | COMPONENT VIDEO RCA LEAD |
| 1M | **LV5188** | 27475188 | |
| 2M | **LV5190** | 27475190 | |
| 3M | **LV5192** | 27475192 | |
| 5M | **LV5194** | 27475194 | |
| 10M | **LV5196** | 27475196 | |
| 15M | **LV5198** | 27475198 | |
| 20M | **LV5200** | 27475200 | |

## WALL PLATE

Component Video/Stereo Audio Wall Plate with RCA jacks.

- RCA connectors: YPbPr/RGB connections (Green/Blue/Red)
- Mounting hardware supplied: 2x mounting bolts, 2x short screws

| | | |
|---|---|---|
| **PRO1117** | 39893325 | COMPONENT VIDEO + STEREO AUDIO |

## AV DISTRIBUTION AMP

This audio video distribution amplifier lets you split video and stereo audio output signals from a DVD, VCR, or other video sources without any signal loss.

- Send video and stereo audio signals to as many as four other TVs or VCRs
- Maintain picture quality
- Make up to four copies of your favourite camcorder tapes simultaneously

| | | |
|---|---|---|
| **PRO1047** | 00760656 | 4-WAY AV DISTRIBUTION AMP |

## PREMIUM S-VIDEO LEAD



- 1x 4-Pin S-VIDEO Gold Plated Plug to Plug
- Crystal Clear Transparent Jacket
- SPC Braid, Double Shielding

**GOLD** PLATED CONNECTORS

| | | | | |
|---|---|---|---|---|
| 1.5M | HLV0930 | 27330930 | | SPC S-VIDEO / S-VHS LEAD |
| 3M | HLV0933 | 27330933 | | |

## S-VIDEO LEAD



**GOLD** PLATED CONNECTORS

| | | | |
|---|---|---|---|
| 1.5M | LH0775 | 27470775 | S-VIDEO & AUDIO LEAD |
| 2M | LV0780 | 27470780 | S-VIDEO / S-VHS LEAD |
| 5M | LV0784 | 27470784 | |
| 10 | LV0787 | 27470787 | |

## WALL PLATE INSERTS



Keystone S-Video adaptor for many applications.

- Features an S-Video socket to IDC terminal

| | | | |
|---|---|---|---|
| PK4610 | 30634610 | | S-VIDEO KEYSTONE INSERT |

## PAL/NTSC CONVERTER



Convert all composite formats to PAL
or NTSC (selectable via switch)

- Includes audio-through for neat installation

| | | | |
|---|---|---|---|
| **PNC616** | 64550110 | | PAL / NTSC DUAL CONVERTER |

## AV DISTRIBUTION AMP



6-Way distribution amplifier maintains
good transmission quality when a Video/
Audio signal is being distributed to TVs and

- Input RCA Video, RCA Audio Left & Right

other devices by ensuring the correct 1 Volt
peak-to-peak signal is maintained.

- Output x 6: RCA Video, RCA Audio
  Left & Right (each channel)

| | | | |
|---|---|---|---|
| **AV486** | 43157982 | | 6-WAY DISTRIBUTION AMPLIFIER |

## AV SELECTORS



Switch between composite video and
stereo audio sources.

- Easy push-button operation

| | | |
|---|---|---|
| **AV212** | 64530995 | 2-WAY COMPOSITE AV SELECTOR |
| **AV313** | 64531002 | 3-WAY COMPOSITE AV SELECTOR |
| **PRO1048** | 64531006 | 4-WAY COMPOSITE AV SELECTOR |

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## 4-ZONE AV EXTENDER



Distribute composite video and stereo audio plus IR signals using economical CAT5 cable.

- Designed to be surface mounted for in-wall composite video, and stereo audio with IR return

- The system can be expanded up to 4 zones with additional PRO1235DS spare receivers
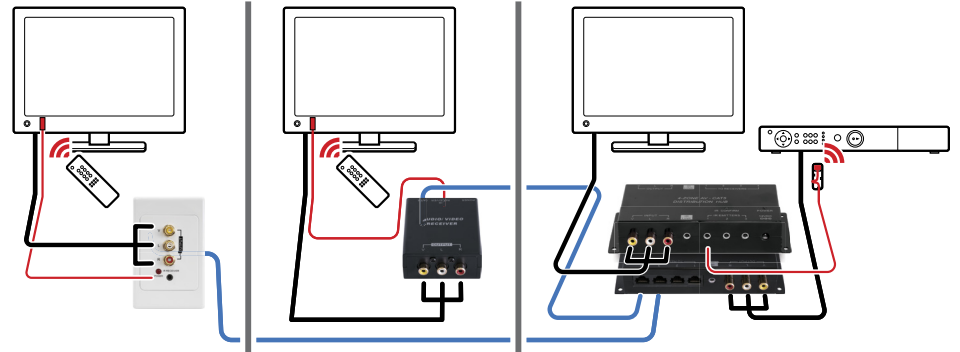


| | | | |
|---|---|---|---|
| **PRO1235D** | 39894086 | Kit (Tx + Rx) | AV DISTRIBUTION OVER CAT5 |
| **PRO1235DS** | 39894087 | Spare receiver | SPARE RECEIVER FOR PRO1235D |
| **PRO1235DSWP** | 39894085 | Wallplate receiver | WALL PLATE RECEIVER FOR PRO1235D |

## AV EXTENDERS



| | | IR Return | Range | |
|---|---|---|---|---|
| **PRO1221** | 07350080 | | 300m | COMPOSITE AV CAT5 EXTENDER |
| **PRO1211** | 07350120 | • | 300m | COMPOSITE AV CAT5 EXTENDER |
| **PRO1177** | 39893331 | | 100m | COMPOSITE AV CAT5 WALL PLATE EXTENDER |
| **PRO1199** | 39894067 | • | 100m | ACTIVE COMPOSITE STEREO + IR KIT |

## AV LEADS

**GOLD**
PLATED CONNECTORS

- 3x RCA Plugs to 3x RCA Plugs
  (Yellow, Red & White)

- Gold plated connectors

| | | | |
|---|---|---|---|
| 0.3m | **LV1002** | 27471002 | COMPOSITE VIDEO & STEREO LEAD |
| 1m | **LV1004** | 27471004 | |
| 2m | **LV1005** | 27471005 | |
| 3m | **LV1006** | 27471006 | |
| 5m | **LV1110** | 27471110 | |
| 10m | **LV1115** | 27471115 | |
| 15m | **LV1117** | 27471117 | |
| 20m | **LV1120** | 27471120 | |

## AV TO RCA LEAD

- 4-Contact 3.5mm Plug to 3x RCA Plugs
- Ideal for connecting your video camera
  to your TV, PVR or amplifier.

- Nickel plated connectors
- Length: 2m

| | | | |
|---|---|---|---|
| 2m | **LA1077** | 27311077 | 4-CONTACT 3.5MM PLUG to 3X RCA PLUGS |

## 4-WAY RCA LEAD

- 4x RCA Plugs to 4x RCA Plugs
- Nickel plated connectors

- Black molding
- Length: 2m

| | | | |
|---|---|---|---|
| 2m | **LA3049** | 27313049 | 4X RCA PLUG LEAD |

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## WALL PLATES

**GOLD**
PLATED CONNECTORS

Clipsal-style composite video & audio wall plate

- 3x gold plated RCA connections

| | | | |
|---|---|---|---|
| | **PRO1121** | 39893321 | COMPOSITE AV WALL PLATE |

## PREMIUM STEREO LEADS

**GOLD**
PLATED CONNECTORS

| | | | | |
|---|---|---|---|---|
| 1.5M | **HLA8050** | 27318050 | SPC RCA STEREO AUDIO LEAD |
| 5M | **LH0328** | 27330328 | STEREO RCA LEAD WITH OFC |

## RIGHT ANGLE RCA STEREO LEAD

**GOLD**
PLATED CONNECTORS

- Gold-plated RCA plug
- AWG26, OD=3.0/3.0mm
- PVC jacket

| | | | | |
|---|---|---|---|---|
| NEW | 2M | **LA3041** | 27313041 | 2 X RCA PLUG TO 2 X RCA PLUG |

## RCA AUDIO LEADS

**GOLD**
PLATED CONNECTORS

| | | | GOLD-PLATED | |
|---|---|---|:---:|---|
| 0.3m | LA3013 | 27313013 | • | 2x RCA STEREO LEADS |
| 1m | LA3015 | 27313015 | • | |
| 2m | LA3017 | 27313017 | | |
| 3m | LA3020 | 27313020 | • | |
| 5m | LA3033 | 27313033 | • | |
| 10m | LA3035 | 27313035 | • | |
| 15m | LA3037 | 27313037 | • | |
| 20m | LA3038 | 27313038 | • | |
| 0.3m | LA3061 | 27313061 | • | STEREO RCA EXTENSION LEAD |
| 1m | LA3063 | 27313063 | • | |
| 0.3m | LA1050 | 27311050 | • | 3.5MM PLUG TO 2x RCA LEAD |
| 1m | LA1051 | 27311051 | • | |
| 2m | LA1052 | 27311052 | • | |
| 3m | LA1053 | 27311053 | • | |
| 5m | LA1055 | 27311055 | • | |
| 10m | LA1057 | 27311057 | • | |
| 15m | LA1059 | 27311059 | • | |
| 20m | LA1061 | 27311061 | • | |
| 0.3m | LA1048 | 27311048 | • | 3.5MM SOCKET TO 2X RCA |
| 0.3m | LA3082 | 27313082 | • | RCA TO 2x RCA SOCKET LEAD |
| NEW 5m | LA3086 | 27313086 | • | |
| 2m | LA3097 | 27313097 | | RCA TO 2x RCA PLUG LEAD |
| 5m | LA3098 | 27313098 | | |

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## MONO RCA LEADS



**GOLD** PLATED CONNECTORS

| | | | |
|---|---|---|---|
| 2M | LV5163 | 27475163 | RCA PLUG TO PLUG LEAD |
| 3M | LV5166 | 27475166 | |
| 5M | LV5167 | 27475167 | |
| 10M | LV5168 | 27475168 | |
| 2M | LA1081 | 27311081 | MONO 3.5MM PLUG TO RCA SOCKET PLUG |

## WALL PLATE INSERTS



**GOLD** PLATED CONNECTORS

| | | COLOUR | GOLD-PLATED | |
|---|---|---|---|---|
| PK4644 | 30634644 | ● | • | RCA SOCKET TO 'F' SOCKET |
| PK4646 | 30634646 | ● | • | |
| PK4648 | 30634648 | ● | • | |
| PK4650 | 30634650 | ● | • | |
| PK4652 | 30634652 | ○ | • | |
| PK4654 | 30634654 | ● | • | |
| PK4662 | 30634662 | ● | | RCA SOCKET TO SOCKET |
| PK4664 | 30634664 | ● | | |
| PK4666 | 30634666 | ● | | |
| PK4668 | 30634668 | ● | | |
| PK4670 | 30634670 | ○ | | |
| PK4672 | 30634672 | ● | | |
| PK4674 | 30634674 | ● | | RCA SOCKET TO SOLDER |
| PK4678 | 30634678 | ● | | |
| PK4684 | 30634684 | ● | | |

## GROUND-LOOP ISOLATOR

The PRO1059 will solve the problem of ground loop issues and easily connects in any audio system!

- Frequency range: 10~20,000 Hz
- Insertion loss: 1dB @ 1kHz
- Connection: RCA Sockets to RCA Plugs
- Channel separation: 45dB @ 1kHz minimum

**PRO1059** 40451285 RCA GROUND LOOP ISOLATOR

## RCA PUSH-PIN ADAPTOR
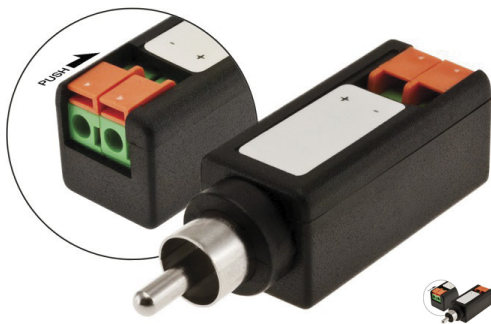
- Saves time and the trouble of soldering your connections
- Sold individually—single plug only
- Use the press terminals to have a firm and reliable connection in seconds!

**PD2920** 30362920 RCA PLUG PRESS TERMINATION

## PREMIUM STEREO LEAD

- 3.5m stereo plug to plug
- Gold plated connectors
- Assembled pearl chrome-plated metal shell
- Length: 2m

**2M** **HLA8080** 27318080 PREMIUM STEREO 3.5MM PLUG LEAD

## CURLY STEREO LEAD

**NEW** **1M** **LA1092** 27311092 SLIM CURLY 3.5MM PLUG TO PLUG

## STEREO LEADS

GOLD
PLATED CONNECTORS

- Gold plated 3.5mm stereo plug
- Black molding

| | | | |
|---|---|---|---|
| 2м | **LA1033** | 27311033 | STEREO 3.5MM PLUG TO PLUG |
| 3м | **LA1035** | 27311035 | |
| 5м | **LA1039** | 27311039 | |
| 10м | **LA1042** | 27311042 | |
| 15м | **LA1044** | 27311044 | |
| 20м | **LA1045** | 27311045 | |
| 2м | **LA1063** | 27311063 | STEREO 3.5MM PLUG TO SOCKET / EXTENSION |
| 5м | **LA1065** | 27311065 | |

## SLIM STEREO LEADS

| | | | |
|---|---|---|---|
| 0.3м | **LA1030** | 27311030 | SLIM STEREO 3.5MM PLUG TO PLUG |
| 1м | **LA1031** | 27311031 | |

## STEREO HEADPHONE HUB

- Connect up to 5 head phones with your iPod or any other portable media device
- 6x 3.5mm stereo sockets
- 3.5mm stereo sockets, compatible with any iPod, iPhone, MP3 player, DVD player etc.
- Supplied with 15cm 3.5mm plug to plug lead

| | | |
|---|---|---|
| **PA1063** | 30251063 | 6-WAY STEREO 3.5MM HEADPHONE HUB |

## TRRS TO STEREO & MIC ADAPTOR

- Can be used with IOS devices that use a 4 position 3.5mmjack, such as iPhone, iPod and iPad devices
- TRRS Plug to 2 x TRS sockets Stereo/Mic adapter
- High Quality Silver Plated Connectors

| | | | |
|---|---|---|---|
| NEW | **PA1078WH** | 30251078 | 4POLE PLUG TO 2X 3.5MM SOCKETS |
| NEW | **PA1080BL** | 30251080 | |

AUDIO: XLR / SPEAKON SCART Component S-Video RCA 3.5mm / 6.3mm
S-Video RCA 3.5mm / 6.3mm PRO AUDIO: XLR / SPEAKON SCART
RCA 3.5mm / 6.3mm PRO AUDIO: XLR / SPEAKON SCART Component S-
3.5mm / 6.3mm PRO AUDIO: XLR / SPEAKON SCART Component S-Video
PRO AUDIO: XLR / SPEAKON SCART Component S-Video RCA 3.5mm / 6.
SCART Component S-Video RCA 3.5mm / 6.3mm RCA 3.5mm / 6.3mm
PRO AUDIO: XLR / SPEAKON SCART Component S-Video RCA 3.5mm / 6.3mm
Component S-Video RCA 3.5mm / 6.3mm PRO AUDIO: XLR / SPEAKON SCART
Video RCA 3.5mm / 6.3mm PRO AUDIO: XLR / SPEAKON SCART Component S-
RCA 3.5mm / 6.3mm PRO AUDIO: XLR / SPEAKON SCART Component S-Video
mm PRO AUDIO: XLR / SPEAKON SCART Component S-Video RCA 3.5mm / 6.
KON SCART Component S-Video RCA 3.5mm / 6.3mm RCA 3.5mm / 6.3mm
PRO AUDIO: XLR / SPEAKON SCART Component S-Video RCA 3.5mm / 6.3mm
Component S-Video RCA 3.5mm / 6.3mm PRO AUDIO: XLR / SPEAKON SCART
S-Video RCA 3.5mm / 6.3mm PRO AUDIO: XLR / SPEAKON SCART Component S-
RCA 3.5mm / 6.3mm PRO AUDIO: XLR / SPEAKON SCART Component S-Video
mm PRO AUDIO: XLR / SPEAKON SCART Component S-Video RCA 3.5mm / 6.
ART Component S-Video RCA 3.5mm / 6.3mm RCA 3.5mm / 6.3mm
SPEAKON SCART Component S-Video RCA 3.5mm / 6.3mm
3.5mm / 6.3mm PRO AUDIO: XLR / SPEAKON SCART
AUDIO: XLR / SPEAKON SCART Component S-
SCART Component S-Video
RCA 3.5mm / 6.3AKON
3mm / 6.3mm

# DISTRIBUTION, WALLPLATES & **MISCELLANEOUS**

## BLUETOOTH RECEIVER

Lose the wires without compromising audio quality or having to upgrade your audio system!

- Incorporates the Apt-X codec for exceptionally high CD quality wireless performance
- Dual simultaneous digital & analogue output
- S/PDIF Optical output

- 3.5mm analogue stereo output
- Low 70ms latency
- Low SNR: >100dB
- High level output: 2Vrms

| BMR3X | 39894385 | BLUETOOTH MUSIC RECEIVER |
|---|---|---|

## BLUETOOTH SPEAKER AMP

Use the PRO1351 to power in-ceiling speakers with the audio from any Bluetooth enabled device

- Bluetooth wireless audio receiver built-in
- Switch between Bluetooth or 3.5mm (line) inputs
- Compact design
- Volume control

- Suitable for 4Ω, 6Ω and 8Ω speakers
- 15W RMS per channel @ 4Ω
- Includes Speaker Protection circuit

| PRO1351 | 01458312 | BLUETOOTH AUDIO POWER AMP |
|---|---|---|
| PRO1351WP | 01458314 | BLUETOOTH WALL PLATE AMP |

## STEREO LINE PREAMP

This audio pre-amp is great for audio distribution systems where sources may have different output levels. Adjust the pre-amp gain so your source is matched with the others before entering your distribution or zone amps!

- Frequency Response: 20Hz to 20kHz
- Gain Control: 0-15dB

- S/N Ratio: >85 dB

| PRO1327 | 60850430 | STEREO AUDIO LINE PREAMP |
|---|---|---|

## PHONO PREAMP

- Ultra compact design
- Use either 9V Battery or 9V / 100mA Power supply (not included)

In order to connect your turntable to the line-level inputs most amplifiers have (Aux, Tape,

- Simply plug and play
- Current consumption: 1mA (average)
- Amplification: 34dB

Line, Video, CD, etc.), you need to first pass the signal through an external preamp.

| PA005 | 60850410 | INLINE PHONO PREAMP |
|---|---|---|

## 3-INPUT SPEAKER AMP

RCA Stereo

Toslink

3.5mm Stereo

BMR3X

WMR14
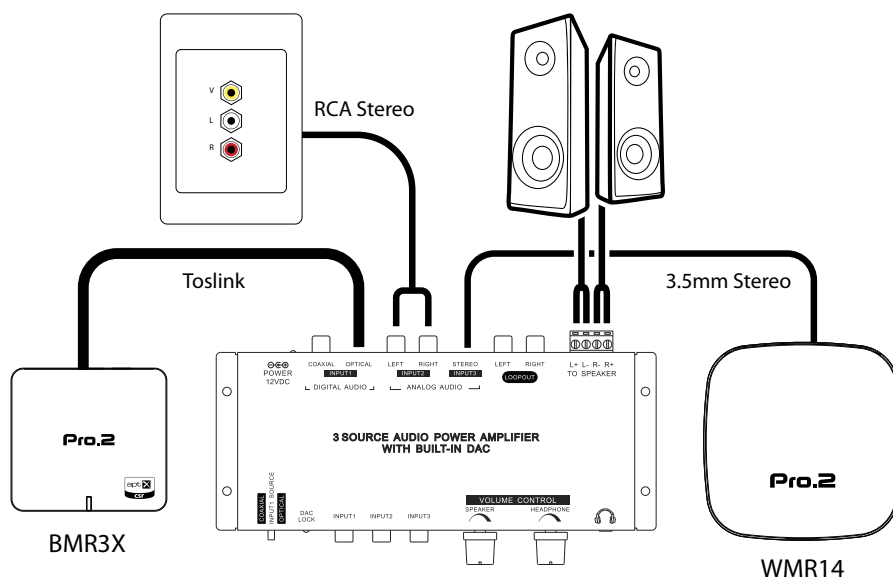
3-source Audio Power Amplifier with built-in DAC

- Output power: 15W RMS per channel
- Amplifier Type: Stereo D-Class
- Digital Input Type: Coaxial & Optical
- Frequency Response: 32 – 192kHz sample rate

| PRO1299 | 01458292 | 3-SOURCE AMP WITH BUILT-IN DAC |
|---|---|---|

## HEADPHONE AMP

Perfect for headphone displays in stores or create your own Silent Cinema room at home! Connect up to four sets of headphones, each with individual volume controls.

| PRO1340 | 01458306 | 4-way | 4-WAY HEADPHONE AMPLIFIER |
|---|---|---|---|
| PRO1343 | 01458308 | 1-way | HEADPHONE AMPLIFIER |

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## 4-ZONE SPEAKER AMP WITH DAC

FRONT

REAR

The PRO1323 is a quick and easy way of adding audio in up to four rooms

- 4-zone speaker amplifier
- 15W per channel @ 4Ω
- Digital (Optical / Coaxial selectable), RCA Stereo, 3.5mm Stereo & Dynamic Microphone inputs
- Stereo loop-out for connecting multiple units
- Individual volume controls for each zone
- Headphone output for monitoring (with volume control)

**PRO1323**   01458298                    4-ZONE AUDIO POWER AMPLIFIER WITH DAC

## 4-ZONE SPEAKER AMP

FRONT

REAR

- 4-zone speaker amplifier
- Analogue stereo input
- 15W per channel @ 4Ω
- Stereo loop-out for connecting multiple units
- Individual volume controls for each zone
- Headphone output for monitoring (with volume control)

WMR14
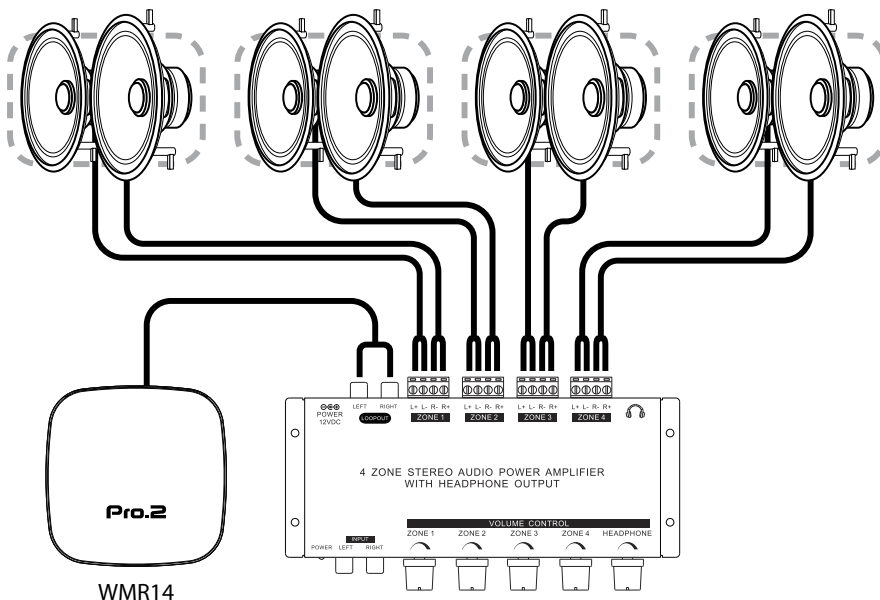
**PRO1300**   01458295                    4-ZONE STEREO POWER AMPLIFIER

## SPEAKER AMP WITH REMOTE

Provides manual or remote volume control

- 15Wrms into 4Ω speakers
- Amplifier Type: Stereo Class-D
- Provides volume level indicator
- Provides 3 IR path remote control

| | | |
|---|---|---|
| **PRO1358** | 01454132 | STEREO AUDIO POWER AMPLIFIER WITH IR REMOTE CONTROLLED VOLUME |

## SPEAKER AMP

Use the PRO1328 to power in-ceiling speakers with the audio output from any source device such as computers, DVD players, TVs and even Microphones.

- Small size and compact
- Also suitable for wall-mounting
- Works with 4Ω, 6Ω and 8Ω speakers
- Speaker screw terminals handle wire sizes from 24 to 12 gauge
- 15W RMS per channel @ 4Ω

In-Wall / In-Cieling Speakers (not included)

PRO1328WP

12VDC 2.5A power supply (included)

Input Select (mic or stereo in)

Dynamic Microphone (not included)

Radio / MP3 Player (not included)

| | | |
|---|---|---|
| **PRO1328** | 01458301 | STEREO AUDIO POWER AMPLIFIER |
| **PRO1328WP** | 01458303 | AUDIO AMPLIFIER WALL PLATE |
| **PRO1328K** | 01458307 | STEREO AUDIO POWER AMPLIFIER WITH SPEAKER VOLUME CONTROL |

## SPEAKER SELECTORS



**STEREO AMP** ❌

By using 4x 8Ω speakers, you will overdrive most stereo amplifiers!

**STEREO AMP** ✓

**SPS2A**

Normal 8Ω speakers with impedance correction
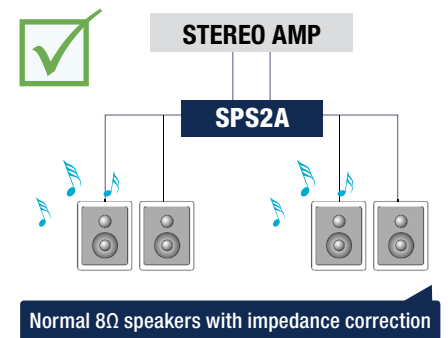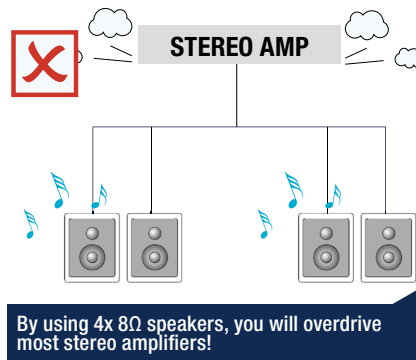
| | | | |
|---|---|---|---|
| **SPS4** | 39894110 | 4-way | 4-WAY SPEAKER SELECTOR |
| **SPS6** | 39894120 | 6-way | 6-WAY SPEAKER SELECTOR |
| **SPS2A** | 39894125 | 2-way | 2-WAY SPEAKER SELECTOR/SWITCH WITH VOLUME CONTROL |
| **PRO1022** | 39894142 | 2-way | 2-WAY WALL PLATE SPEAKER SELECTOR |
| **PRO1001** | 39894123 | 2-way | 2-WAY STEREO SPEAKER SWITCH (A/B/A+B) |

**STEREO AMPLIFIER**

PRO1257
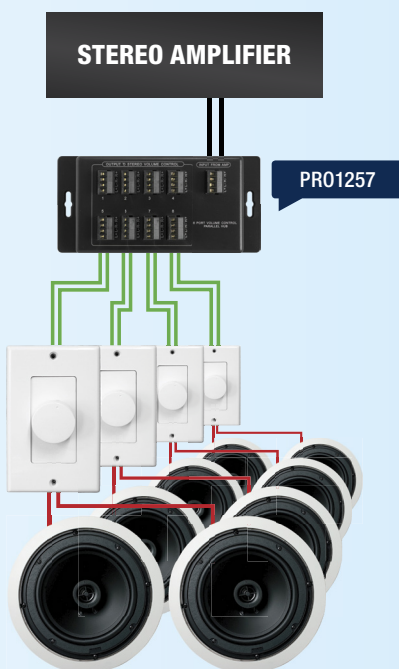
## MULTI-SPEAKER INSTALLATION CONSIDERATIONS

When installing multiple speakers to an amplifier output, it's important to consider the following:

- To ensure optimal operation of your amplifier or receiver, you must show it a load that it can handle safely. This generally requires the use of impedance matching devices when connecting multiple speaker pairs
- Calculate the impedance matching settings
- (refer to the table below as a guide)
- Total speaker wattage must be within the amplifier's power output capacity
- Always double check settings and test impedance is correct before connecting to your amplifier

| IMPEDANCE SEEN BY AMPLIFIER | SPEAKER IMPEDANCES | | | SPEAKER SELECTOR OR VOLUME CONTROLLER SETTING |
|---|---|---|---|---|
| | 2Ω # PAIRS | 4Ω # PAIRS | 8Ω # PAIRS | |
| 4Ω | 2 | 1 | - | 1x |
| | 4 | 2 | 1 | 2x |
| | 8 | 4 | 2 | 4x |
| | 16 | 8 | 4 | 8x |
| 8Ω | 4 | 2 | 1 | 1x |
| | 8 | 4 | 2 | 2x |
| | 16 | 8 | 4 | 4x |
| | 32 | 16 | 8 | 8x |
| 16Ω | 8 | 4 | 2 | 1x |
| | 16 | 8 | 4 | 2x |
| | 32 | 16 | 8 | 4x |
| | 64 | 32 | 16 | 8x |

# SPEAKER WALL PLATES

## DISTRIBUTION HUB
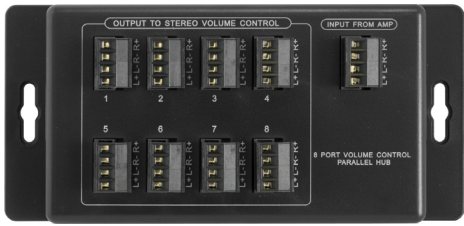


8-way speaker hub for use with parallel volume controls

- Enables volume control in up to 8 rooms
- Light weight
- Screw terminals handle wire sizes from 24 to 12 gauge
- Wall mountable
- Small size and compact
- Requires the use of impedance-matching volume controls

| | | | |
|---|---|---|---|
| PRO1257 | 39894138 | | 8-WAY SPEAKER HUB |

## VOLUME CONTROLLER



| | | TYPE | IR | |
|---|---|---|---|---|
| PRO1191 | 39894062 | 6-step | 4 / 6 / 8Ω | 60W VOLUME ATTENUATOR |
| PRO1163P | 39894063 | 12-step | 1x / 2x / 4x / 8x | 100W VOLUME ATTENUATOR |
| PRO1161 | 39894060 | 12-step | 1x / 2x / 4x / 8x • | 100W VOLUME WITH IR |

## SPEAKER TERMINALS



| | | | |
|---|---|---|---|
| PRO1030 | 39893110 | 2-way | CLIPSAL-STYLE SPEAKER TERMINAL WALL PLATE |
| PRO1032 | 39893115 | 4-way | |
| PRO1034 | 39893117 | 6-way | |
| PRO1044 | 39893120 | 8-way | |
| PRO1143 | 39893123 | 12-way | |
| PRO1144 | 39893122 | 16-way | DECORA-STYLE SPEAKER TERMINAL WALL PLATE |
| PRO1144A | 39893124 | 14-way + 1x RCA | |

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## WALL PLATE INSERTS



**GOLD**
PLATED CONNECTORS

- Speaker terminal for clipsal insert
- Gold plated terminals

| | | | | |
|---|---|---|---|---|
| **PK4658** | 30634658 | ● | BLACK SPEAKER TERMINAL CLIPSAL INSERT |
| **PK4660** | 30634660 | ● | RED SPEAKER TERMINAL CLIPSAL INSERT |

## CLIPSAL-STYLE WALL PLATES
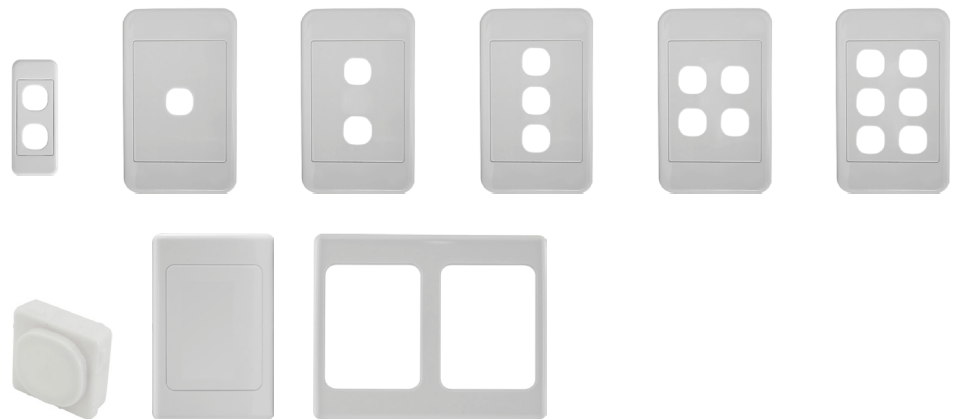


| | | | |
|---|---|---|---|
| **PK4576** | 30634576 | 1-gang | 1-GANG ARCHITRAVE PLATE |
| **PK4578** | 30634578 | 2-gang | 2-GANG ARCHITRAVE PLATE |
| **PK4580** | 30634580 | 1-gang | 1-GANG WALL PLATE |
| **PK4582** | 30634582 | 2-gang | 2-GANG WALL PLATE |
| **PK4584** | 30634584 | 3-gang | 3-GANG WALL PLATE |
| **PK4586** | 30634586 | 4-gang | 4-GANG WALL PLATE |
| **PK4588** | 30634588 | 6-gang | 6-GANG WALL PLATE |
| **PK4656** | 30634656 | | BLANK INSERT TO SUIT |
| **PR01024B** | 11953401 | | BLANK WALL PLATE |
| **PR01153** | 39893380 | | 2-PLATE WALL PLATE COVER |

## KEYSTONE WALL PLATES



▶ **Video** online

- Fits standard electrical switch plate installation hardware and screw centres.
- Perfect for easy flush installation on Gyprock or fibro cavity walls.

| | | | |
|---|---|---|---|
| **PK4570** | 30634570 | 3-gang | 3-GANG KEYSTONE WALL PLATE |
| **PK4575** | 30634575 | 4-gang | 4-GANG KEYSTONE WALL PLATE |

## BLANK INSERT

Decora-style empty insert wall plate
- 2x Short screws included

| | | | |
|---|---|---|---|
| **PRO1024** | 39893327 | | BLANK WALL PLATE WITH CUT-OUT |

## BRUSH WALL PLATES

| | | | |
|---|---|---|---|
| **PRO1272** | 39893365 | ○ | WHITE BRUSH WALL PLATE |
| **PRO1272B** | 39893366 | ● | BLACK BRUSH WALL PLATE |
| **PRO1272D** | 39893367 | ○ | DECORA BRUSH WALL PLATE |
| **PRO1273** | 39893410 | ○ | DUAL BRUSH WALL PLATE |

## BULL-NOSE WALL PLATES

These unique wall plates allow cables to enter the wall cavity space without the need for interconnect wall plates in between.

- Ideal for instances where you have pre-made leads directly out of the wall cavity.
- Bristle brush design prevents dust and bugs from entering from the wall cavity.

| | | | |
|---|---|---|---|
| **BNWP01** | 11953405 | ○ | WHITE BULL-NOSE WALL PLATE |
| **BNWP01B** | 11953406 | ● | BLACK BULL-NOSE WALL PLATE |
| **LPBNWP** | 11953407 | ○ | WHITE LOW PROFILE BULL-NOSE |
| **REVBNWP** | 11953408 | ○ | WHITE REVERSE BULL-NOSE WALL |

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# MODULAR WALL PLATE INSERTS

At Pro2, we understand that each job is different and each setup is unique.
So that's why we created the MWI13 modular wall plate range.
Need 2 HDMI sockets and a Foxtel point on the wall? No problem, just pick your parts and assemble your own. Need to replace an old USB2 port with USB3? Just swap out the old one and replace it with the new without touching any other connector.
With our modular design you can simply mix and match up two 3 modules to suit your needs. They snap on tightly and securely giving a perfect finish, each time.

**STEP 1**
Grab the MW13FR blank frame

**STEP 2**
Choose up to 3 modules to make the exact wall plate you need

**EASY!**

Mix and match 3 modules and create your

### DVI

**DVI MODULE**
1x DVI
MWI13DVI  |  30634875
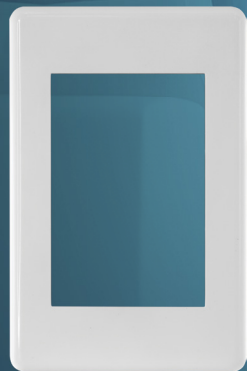
**FRAME WALL PLATE**
MW13FR |  30634800
↗ Suits all inserts
↗ Fits 3 inserts or 1 brush module

**BRUSH MODULE**
MWI13BR  |  30634890

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### RCA

**VIDEO MODULE** 1x RCA
MWI13RCA1  |  30634805

**STEREO MODULE** 2x RCA
MWI13RCA2  |  30634810

**AV MODULE** 3x RCA
MWI13RCA3  |  30634815

### PAL

**PAL TO 'F' MODULE**
1x PAL MWI13PF  |  30634825

### RGB

**COMPONENT MODULE**
3x COMPONENT RCA
MWI13RGB  |  30634820

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### 'F'  FOXTEL APPROVED

**'F' MODULE**          1x 'F'
MWI13FF  |  30634830

**'F' MODULE X2**       2x 'F'
MWI13FF2  |  30634832

### TOSLINK

**TOSLINK MODULE**
1x TOSLINK
MWI13TOS  |  30634835

### 3.5MM

**AUDIO MODULE**
1x 3.5MM
MWI13A35  |  30634840

### BANANA

**SPEAKER MODULE**
2x BANANA
MWI13SPK  |  30634845

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### BNC

**BNC MODULE**          1x BNC
MWI13BNC  |  30634880

### USB

**USB 2.0 MODULE**
1x USB 2.0
MWI13USB2  |  30634865

**USB 3.0 MODULE**
1x USB 3.0
MWI13USB3  |  30634867

**USB B MODULE**
1x USB B
MWI13USBB  |  30634869

### HDMI

**HDMI MODULE**
1x HDMI
MWI13HDMI  |  30634870

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### VGA

**VGA MODULE**          1x DB15
MWI13VGA  |  30634860

### CAT5E / CAT6

**JOINER MODULE**
1x CAT5E
MWI13C5J  |  30634855

**MECH MODULE**
1x CAT6
MWI13C6M  |  30634850

### BLANK

**BLANK MODULE**
FOR BLANK SPACES
MWI13BL  |  30634885

**KEYSTONE MODULE**
FITS KEYSTONE INSERTS
MWI13KS  |  30634848

## IR OVER COAXIAL

**FOXTEL iQ2/iQ3 COMPATIBLE** **IR SIGNAL**

This kit allows IR signals to be inserted onto a coax cable in one location and extracted from coax on another location.

- Creates an IR system with existing wiring with one power supply
- Powers up to 4x IR receivers
- Quick and easy installation

### BASIC

**MAIN ROOM**

IR INJECTOR

**ROOM 1**

IR COUPLER

DVD PLAYER    RF MODULATOR

### ADVANCED

**ROOM 1**

IR INJECTOR

**ROOM 2**

IR INJECTOR

DC BLOCKER

DC PASSING SPLITTER/COMBINER *

* DC PASSING SPLITTER/COMBINER

DC BLOCKER

IR COUPLER

FROM CATV SERVICE

**MAIN ROOM**

DVD PLAYER    RF MODULATOR
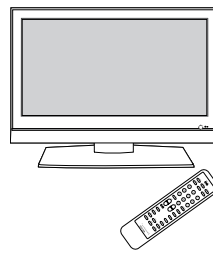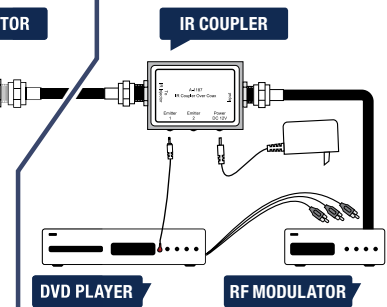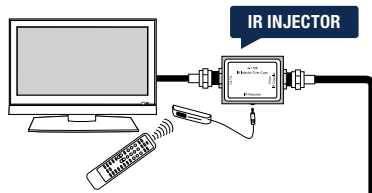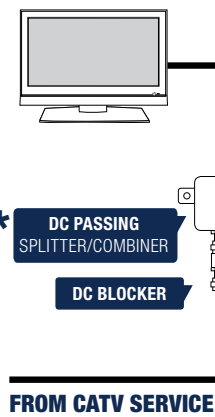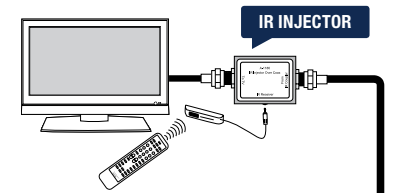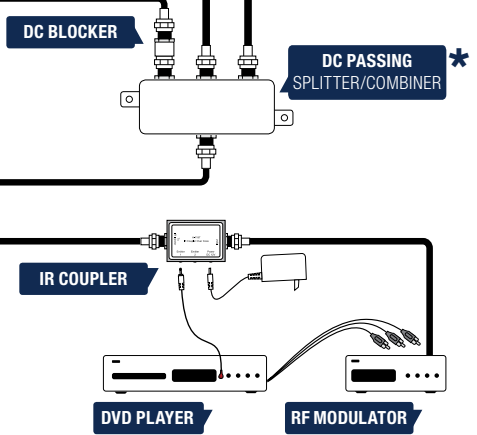
* DC and IR Passing Splitter/Combiners are required for this setup. Use of a Non-DC Passing Splitter will stop the IR System from working as any voltage leak from the TV affects the IR signal; DC blockers such as Resi-linx RLACC130 are perfect for this. We also recommend the use of **Channel Plus** Splitter/combiners (models 2512 & 2514 have been tested and confirmed to work with this system). Confirm your Splitter/combiners support DC and IR passing before installation!

| | | | |
|---|---|---|---|
| **PRO1188A** | 37168736 | Kit | IR OVER COAX SYSTEM |
| **PRO1188AS** | 37168737 | Spare receiver | SPARE RECEIVER FOR PRO1188A |

**Pro.2** Providing AV Solutions

## COMPACT IR REPEATER KIT

Hide your AV equipment in a cupboard or rack without losing the ability to control them with their Remote Controls

- Quick and simple installation
- Four amplified emitter output connections
- Convenient IR confirmation LED

- Compact size for mounting near equipment
- IR receiver and emitters supplied
- Compatible with Foxtel iQ2/iQ3

FOXTEL iQ2/iQ3 COMPATIBLE **IR** SIGNAL
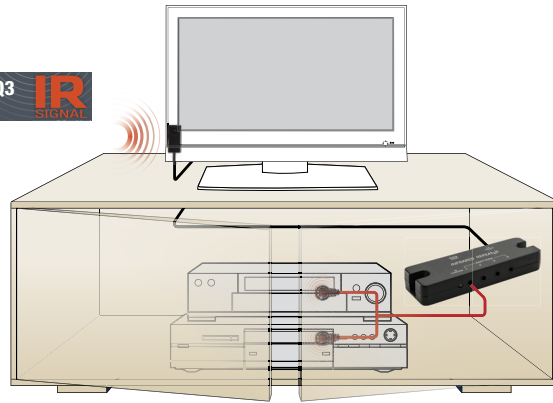
| | | | |
|---|---|---|---|
| **PRO1326** | 37168700 | | COMPACT IR REPEATER KIT |

## IR OVER RF EXTENDER

FOXTEL iQ2/iQ3 COMPATIBLE **IR** SIGNAL

The Pro2 IRE12 transmitter takes the standard IR signal from your existing remote controls and converts it to the more powerful and reliable RF frequency which can pass through walls and objects!

- Maximum range: 50m line-of-sight
- 433.92MHz operating frequency

- Compatible with Foxtel iQ2/iQ3

### MAIN ROOM

RF RECEIVER
IR BEAMER

### ROOM 1

RF TRANSMITTER
IR RECEIVER
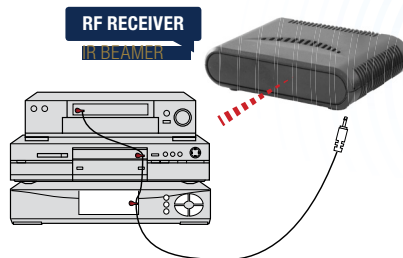
| | | | |
|---|---|---|---|
| **IRE12** | 37169700 | Kit | IR REMOTE CONTROL EXTENDER |
| **IRE12SPT** | 37169702 | Spare IR transmitter | SPARE IR TRANSMITTER FOR IRE12 |

# IR DISTRIBUTION

## IR REPEATER KIT

**FOXTEL iQ2/iQ3 INCOMPATIBLE** — IR SIGNAL

Connects IR receivers, power supply and emitters together to interface the IR system to the audio/ video components.

- Six emitter output connections
- Convenient IR confirmation LED
- Status power receptacle with LED indicator
- Compact size for mounting near audio equipment

| PRO1183 | 37168730 | IR REPEATER KIT |
|---|---|---|

## IR RECEIVERS

**FOXTEL iQ2/iQ3 INCOMPATIBLE** — IR SIGNAL

IR repeater wall plate kit connects the IR connecting block, IR receiver, IR emitter, and power supply together to interface the IR system to Audio/Video components.

- Three emitter output connections
- Convenient IR confirmation LED
- Status power connector with LED indicator

| PRO1255 | 37168731 | IR REPEATER WALL PLATE KIT |
|---|---|---|
| PRO1140 | 37168738 | WALL PLATE IR RECEIVER |
| PRO1292 | 37168805 | BRASS IR RECEIVER TUBE |
| PRO1178A | 37168734 | SURFACE MOUNT IR RECEIVER |

## IR EMITTERS & TARGETS

Control devices from the output on your IR distribution module.

- For use with Connecting Blocks and Home Automation controllers
- Round shape, with elegant compact size
- Infra-red diode is built-in transparent housing
- 10 foot cable length

| PRO1142 | 37168732 | DUAL IR EMITTER |
|---|---|---|
| PRO1141 | 37168733 | SINGLE IR EMITTER |
| PRO1178A | 37168734 | DUAL IR TARGET |
| PRO1330 | 37168702 | TUBE IR TARGET FOR PRO1326 |

## IR DISTRIBUTION HUB
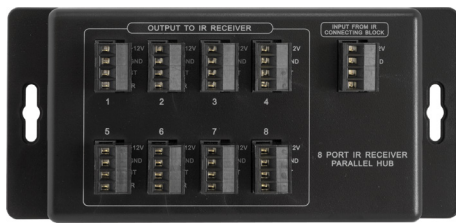
- Distribute infrared signal from an IR repeater (eg PRO1183) to up to eight receivers
- Large detachable terminal block (supplied) for quick and easy installation in structured wiring cabinet

| PRO1256 | 39894134 | 8-PORT IR RECEIVER PARALLEL |
|---|---|---|

## IR LEAD

| 6M | PRO1297 | 37168815 | IR EXTENSION LEAD |
|---|---|---|---|

## IR RECEIVER ADAPTOR

- Easy to install
- Easily connect IR receivers to UTP cable
- Spring-clamp terminal block
- Wire range: 20-26 AWG

| PRO1294B | 37168807 | IR RECEIVER ADAPTOR |
|---|---|---|

## IR KEYSTONE ADAPTER
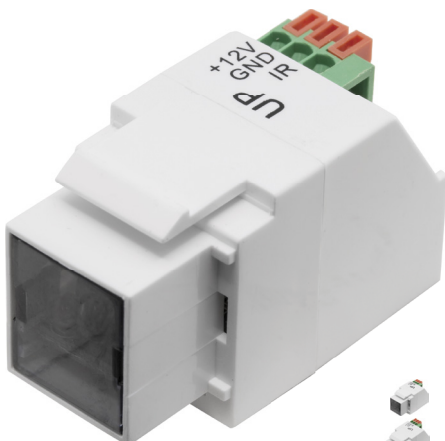
| NEW | PK4912 | 30634912 | DUAL BAND KEYSTONE IR RECEIVER |
|---|---|---|---|
| NEW | PK4914 | 30634914 | IR EMITTER KEYSTONE ADAPTOR |
| NEW | PK4916 | 30634916 | IR RECEIVER KEYSTONE ADAPTOR |

## IPHONE 5 ADAPTOR

- Supports sync and charging and audio output
- This adapter lets you connect devices with a Lightning connector to many of your 30-pin accessories
- Plug this adapter into iPhone 5 via 8-pin port, then plug your 30-pin accessories into this adapter via the 30-pin port

| | | | |
|---|---|---|---|
| **PA4390** | 30254390 | ○ | 8-PIN TO 30-PIN ADAPTOR WHITE |

## IPHONE 5/6 FLASH DRIVE

Works as an external memory expansion for iPhones / iPads / iPods with a Lightning connector

- Compatible with Apple devices with Lightning plug
- USB Plug for connecting and transferring files with a PC
- Easily transfer data without jail-breaking or connecting to a network

| | | | |
|---|---|---|---|
| **IFLASHMS** | 08882860 | Micro SD | IFLASH DRIVE with MICRO SD CARD READER |
| **IFLASH32** | 08882862 | 32GB | IFLASH DRIVE with 32GB MEMORY |
| **IFLASH64** | 08882864 | 64GB | IFLASH DRIVE with 64GB MEMORY |

## APPLE 30-PIN EXTENSION

Perfect for connecting your iPhone, iPad or iPod to any accessory with a dock connector without having to remove the case or inconveniently positioned

- 30-pin socket to 30-pin plug
- Extend the reach between your accessories and your iPhone/iPod
- Length: 1.2m
- Only supports sync & charge

| | | | |
|---|---|---|---|
| **1.2M** | **IPEX12** | 27727302 | EXTENSION CABLE FOR IPOD |

## APPLE 30-PIN TO LIGHTNING

Connects your existing Apple 30-pin cable to Apple's new Lightning connector, for syncing and charging

- Charges and syncs only
- Colour: White
- Length: 15cm

| | | | |
|---|---|---|---|
| **15CM** | **LC7360** | 27727360 | IPHONE 5 LIGHTNING TO 30-PIN |

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## IPHONE 5/6/7 CAR CHARGER

Features the Apple Lightning connector that provides hassle free and compact connection to your iPhone 5/6 or other current generation iDevices.

- Input: DC12-24V
- Output: Max. DC5.0V/1000mA
- Cable length: 1 metre
- Charger size: 8.7 x Ø3.5 cm

| IPHCAR | 33774490 | | CAR CHARGER FOR IPHONE 5 |
|---|---|---|---|

## IPHONE DOCKS

| UNIDOCKW | 01616010 | ○ | WHITE UNIVERSAL IPHONE AUDIO+CHARGE |
|---|---|---|---|
| UNIDOCKB | 01616012 | ● | BLACK UNIVERSAL IPHONE AUDIO+CHARGE |
| 5GDOCKB | 01616020 | ● | BLACK IPHONE 5 CHARGING DOCK |

## IPHONE6/7 CHARGING DOCK WITH AUDIO OUT

Listen to music and charge your iPhone at the same time

- 3.5mm out to connect headphones speakers and more

| 7LDOCKG | 01616022 | ○ | WHITE UNIVERSAL IPHONE AUDIO+CHARGE |
|---|---|---|---|

## LIGHTNING TO 3.5MM ADAPTOR

Are you very excited about your new iPhone 7/7+? Of course, but what if you don't want to upgrade your wired headphone just yet?

- This Lightning to 3.5mm adaptor cable provides you the option of adding a 3.5mm headphone jack on your new iPhone so you don't have to pack away your brilliant wired headphones

| | | | | |
|---|---|---|---|---|
| NEW | IPLT35 | 27727352 | ○ | LIGHTNING TO 3.5MM SOCKET LEAD WITH CHARGING |
| NEW | 8P35B | 30254402 | ● | LIGHTNING TO 3.5MM SOCKET LEAD |
| NEW | 8P35S | 30254404 | ○ | |

## KENSINGTON LOCK

This lap-lock consists of a simple lock and a metal cable which connect to the inbuilt security slot to a desk leg or secure

- Length of metal cable: 1.8m
- 4 figure – 10,000 combination codes

| | | |
|---|---|---|
| **LAPLOK01** | 09009642 | LAPTOP SECURITY LOCK |

## CLEANER KITS

| | | |
|---|---|---|
| **CPK1** | 42735511 | CLEANING & PROTECTIVE KIT |

## SIM CARD ADAPTORS
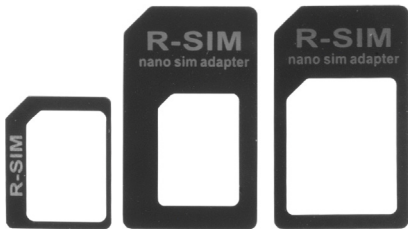
This pack of three SIM card adapters allow you to adapt your Nano and Micro SIM cards to Micro and Standard SIM sizes respectively.

- 1x Nano to Micro SIM adapter
- 1x Micro to Standard SIM adapter
- 1x Nano to Standard SIM adapter

| | | |
|---|---|---|
| **NANOSIM1** | 43070240 | NANO + MICRO SIM CARD ADAPTER |

## SIM CARD CUTTER

Easily cut your SIM card for use in your new iPhone and iPad or any other new phone or 3G/4G enabled tablet. Specially designed for cutting Standard SIM Cards to Nano SIM size.

- Features a simple, single motion cutting action
- Requires very little effort to cut
- Will not damage your SIM card when used correctly
- Includes 3-in-1 SIM card adaptor kit: 1) Nano to Micro 2) Nano to Standard & 3) Micro to Standard SIM adaptors

| | | |
|---|---|---|
| **SIMCUT1** | 43070245 | STANDARD TO NANO SIM CUTTER |

Pro.2
Providing AV Solutions

# MODULAR
# WALL PLATE INSERTS

## STEP 1
Grab the MW13FR blank frame

## STEP 2
Choose up to 3 modules to make the exact wall plate you need

## EASY!

**At Pro2, we understand that each job is different and each setup is unique. So that's why we created the MWI13 modular wall plate range.**
Need 2 HDMI sockets and a Foxtel point on the wall? No problem, just pick your parts and assemble your own. Need to replace an old USB2 port with USB3? Just swap out the old one and replace it with the new without touching any other connector. With our modular design you can simply mix and match up two 3 modules to suit your needs. They snap on tightly and securely giving a perfect finish, each time.

Mix and match 3 modules and create your own design!

### RCA
**STEREO MODULE** 2x RCA
MWI13RCA2 | 30634810

### PAL
**PAL TO 'F' MODULE**
1x PAL MWI13PF | 30634825
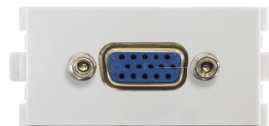
### VGA
**VGA MODULE** 1x DB15
MWI13VGA | 30634860

**EVEN MORE MODULES AVAILABLE INCLUDING DVI, FOXTEL, USB, CAT5E AND MORE**

### USB
**USB B MODULE**
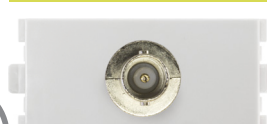1x USB B
MWI13USBB | 30634869

**USB 3.0 MODULE**
1x USB 3.0
MWI13USB3 | 30634867

### HDMI
**HDMI MODULE**
1x HDMI
MWI13HDMI | 30634870

### BNC
**BNC MODULE** 1x BNC
MWI13BNC | 30634880

**CALL** 1800 337 366
FOR PRO2 SUPPORT

OR

**WWW** **VISIT PRO2.COM.AU**
FOR PRO2 PRODUCT MANUALS, INFO-SHEETS AND DEALER LIST