

HD BASE T EXTENDER



HD BASE T MATRIX SYSTEM



HDMI™
HIGH DEFINITION MULTIMEDIA INTERFACE



ANTNET DIGITAL S.L.
DIRECT DIGITAL TV SYSTEMS

3-RUN®

4HDBT™ 

HDMI SPLITTER



HDMI MATRIX SPLITTER

HDMI DIY SET



HDBaseT Extender

HDBT™ ASE



HDBaseT Extender 70m



HDBaseT Extender 70m

Features:

- transmits HDMI and IR return channel via a CAT5e / 6 cable
- Full HD support: 1080p, 4Kx2K, 3D, Deep Color up to 48bit
- HDMI 1.4, HDCP v1.2, 3D support
- max. 70m cable length - can be cascaded up to 6x

Dimensions (LxBxH):

111 mm x 75 mm x 23 mm



HDBaseT Extender 70m - Dose

HDBaseT Extender 70m - Wallplate

Features:

- transmits HDMI and IR return channel via a CAT5e / 6 cable
- Full HD support: 1080p, 4Kx2K, 3D, Deep Color up to 48bit
- HDMI 1.4, HDCP v1.2, 3D support
- max. 70m cable length - can be cascaded up to 6x

Dimensions (LxBxH):

145 mm x 84 mm x 35 mm

HDBaseT Extender

UDBT™ ASE



UDBT™ ASE



HDBaseT Extender 100m

Features:

- transmits HDMI, Ethernet and IR return channel via a single CAT5e / 6 cable
- Full HD support: 1080p, 4Kx2K, 3D, Deep Color up to 48bit, Ethernet Channel
- HDMI 1.4, HDCP v1.2, 3D support, 10/100 BaseT Fast Ethernet
- max. 100m cable length - can be cascaded up to 6x

Dimensions (LxBxH):

111 mm x 75 mm x 23 mm



UDBT™ ASE



HDBaseT Extender 100m - Wallplate

Features:

- transmits HDMI, Ethernet and IR return channel via a single CAT5e / 6 cable
- Full HD support: 1080p, 4Kx2K, 3D, Deep Color up to 48bit, Ethernet Channel
- HDMI 1.4, HDCP v1.2, 3D support, 10/100 BaseT Fast Ethernet
- max. 100m cable length - can be cascaded up to 6x

Dimensions (LxBxH):

145 mm x 84 mm x 35 mm

HDBaseT Extender 100m - Dose

HDBaseT Extender



HDBaseT Daisy Chain Repeater

HDBaseT Daisy Chain Repeater

Features:

- transmits HDMI, Ethernet and IR return channel via a CAT5e /6 cable and offers a local HDMI out
- 2x2 matrix function: at each point in the cascade, a local HDMI signal be looped and used as a further continuous cascade signal; the local HDMI out can optionally be supplied with the cascade signal or the local source.
- Full HD support: 1080p, 4Kx2K, 3D, Deep Color up to 48bit, Ethernet Channel
- HDMI 1.4, HDCP v1.2, 3D support, 10/100 BaseT Fast Ethernet
- Toslink S / PDIF output, stereo analog output
- max. 100m cable length - can be cascaded up to 6x (up to 600m)

Dimensions (LxBxH):

152 mm x 105 mm x 31 mm - 0.9 kg (Set)



HDBaseT Extender Set



HDBaseT Extender Set

Features:

- Extender Set latest generation: up to 100 meters at 1080p @ 60Hz @ 48b/pixels.
- Latest HDBaseT technology for uncompressed transmission of HD signals over a single cable CAT5e/6e.
- Integrated, bidirectional IR and RS232 control with the HDMI signal allows both the control of the sources and the sink devices from any point.
- 10/100 BaseT Fast Ethernet
- 3D passthrough and 4k x 2k support increased ESD protection
- Automatic analysis and adjustment of all relevant parameters, no adjustments necessary
- This technique can be cascaded.

Dimensions (LxBxH):

152 mm x 105 mm x 31 mm - 0.9 kg (Set)

HDBaseT Matrix System



8 / 16 Full HD Matrix Switch



8 / 8 Full HD Matrix Switch

All models feature:

- Each output features integrated single RJ45 outputs
- Each output card offers RS232
- Refined for Custom Install and Home Theatre installations
- Constant HDCP preventing screen drop-outs
- Totally discrete IR source control allowing easy install of duplicate HD sources
- Single cable solution including transmission of full HD audio/video, RS232, 2-Way IR and Ethernet
- 1080p up to 100m range using Cat5e/6/7 UTP (including 3D applications)
- Fully supports 48bit Deep Colour
- HDCP compliant, EDID Management
- Control via front panel IR, remote IR, RS232, RS485 and LAN
- Accessories include: 19" rack ears, IR receiver, IR emitters and matrix remote control
- Open source RS232 drivers available for third party products
- 10.2 Gbps bandwidth output capacity
- Control signals can be sent from matrix to screen via 2-way IR

HDMI Splitter

■ 1 Input / 8 Output



■ 1 Input / 4 Output



1 Input / 12 Output

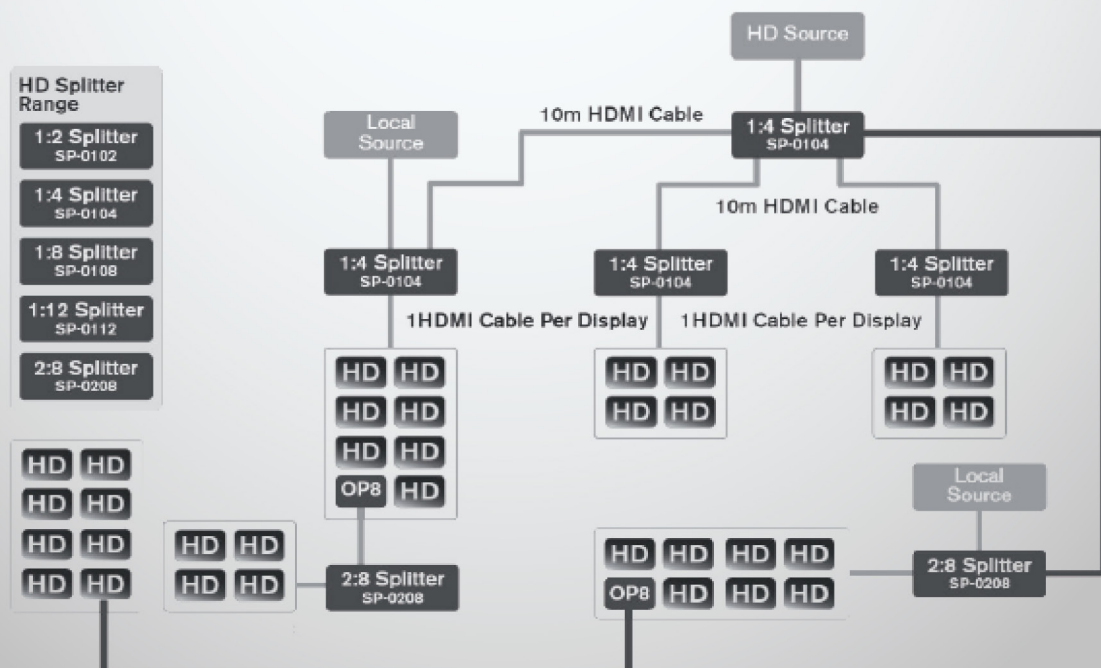


■ **2 Input / 8 Output**



Features

- EDID copy funktion
- Full 1080p support
- HDCP compliant
- 24/7 stable
- Can be cascaded
- Compact design with mounting brackets supplied



HDMI Matrix Splitter

4 Inputs / 2 Outputs

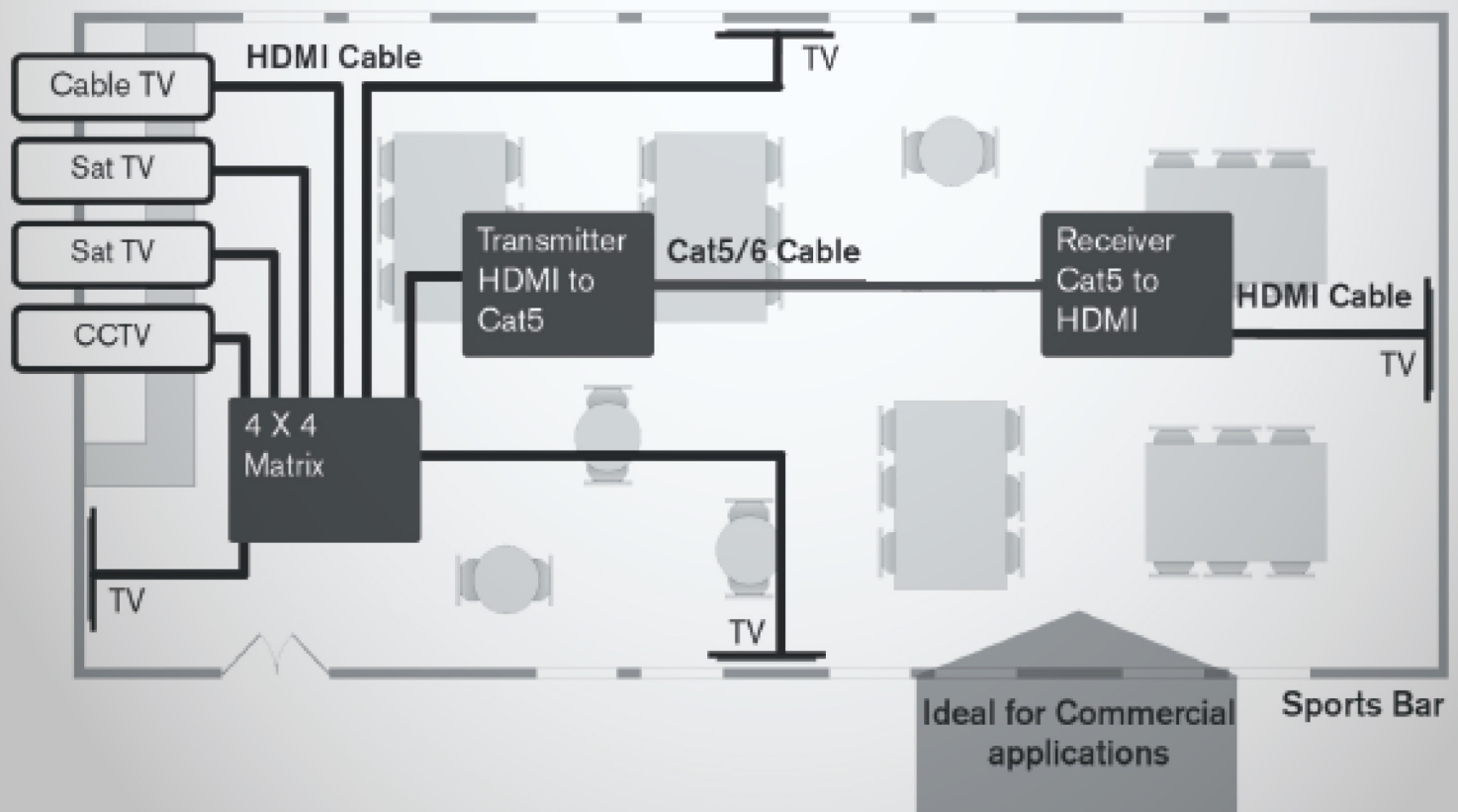


4 Inputs / 4 Outputs



Features

- 2 or 4 output models via standard HDMI outs
- 4 HDMI inputs with EDID management feature
- 6.75Gbps output bandwidth
- 1080p compatible
- Control via front panel IR, manual switching or display location (dedicated IR lead required)
- Remote control, IR accessories and mounting brackets supplied
- HDCP compliant



HDMI DIY Set



HDMI DIY Connector



Hand Tool for DIY Connector



Wire Guiding for DIY Connector



Cable Tester for HDMI DIY Cable



Compression Guiding



HDMI Cable High Speed with Ethernet
Specification: AWG24 - Copper - Length 100m

