HDMI SPLITTER / MULTIPLEXER

CYP Professional HDMI Splitter / Multiplexers

MODEL CODE	TYPE
HDMI12MP	1 in 2 out
HDMI14MP	1 in 4 out
HDMI18MPS	1 in 8 out

NEW

The CYP HDMI v1.3 Distribution Amplifier Series is the most advanced solution for HDMI signal distribution. Each product in this series is compatible with HDMI v1.3 specifications, supports Deep Colour (8-bit and 12-bit) video and new lossless compressed (Dolby TrueHD, Dolby Digital Plus and DTS-HD Master Audio) digital audio with a high bandwidth up to 225MHz (6.75Gbps). This product acts as a signal amplifier and provides high performance I/O audio and video.

FEATURES

- HDMI 1.3, HDCP 1.1 and DVI 1.0 compliant
- Supports Deep Colour video up to 12 bits, 1080p at 60Hz
- Splits audio and video from one HDMI input source simultaneously to 2, 4 or 8 outputs without signal loss
- Supports DVI source and DVI display using HDMI to/from DVI adapter cable
- Supports a wide range of PC and HDTV resolutions from VGA to UXGA and 480i to 1080p
- Writes the lowest timing supported among connected displays to memory, allowing the source device to send the optimum resolution to each display

HDMI12MP

HDMI14MP

HDMI18MPS

HDMI 1080P HD Ready HDCP

CYP

Avtek HDMI Splitter / Multiplexers

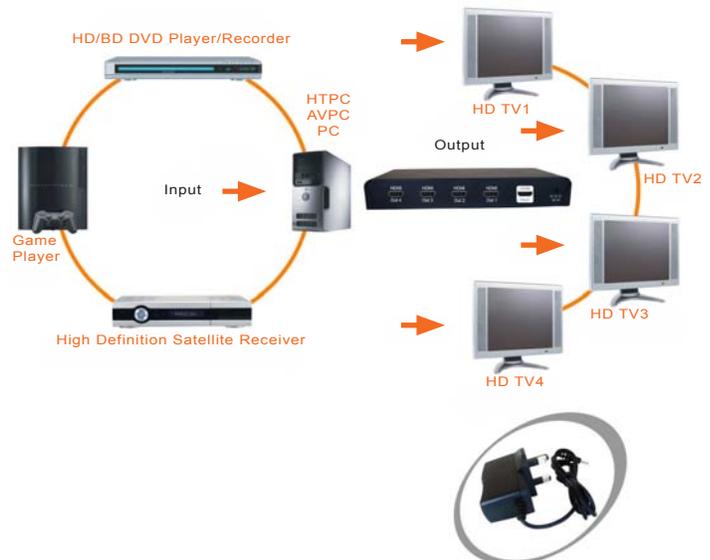| MODEL CODE	TYPE
HDMI12M	1 in 2 out
HDMI14M	1 in 4 out
HDMI18M	1 in 8 out

The Avtek HDMI v1.3 splitters allow one HDMI device to be distributed to multiple HDMI compatible monitors and projectors.

FEATURES

- Distributes HDMI HDTV devices on 2, 4 or 8 DVI/HDMI displays with zero signal loss
- Allows simultaneous display
- Maintains 480p, 720p, 1080i, and 1080p resolutions
- Maintains highest HDMI single link video resolution for superior HDTV
- Maintains hightest HDMI digital audio signal
- HDMI or DVI to HDMI cables used to connect to the inputs or outputs
- HDCP compliant
- Fully HDMI 1.3 compliant
- Easy installation

Connection with HDMI splitter / selector

HD/BD DVD Player/Recorder

HTPC AVPC PC

HD TV1

Output

HD TV2

Input

Game Player

HD TV3

High Definition Satellite Receiver

HD TV4

HDMI 1080P HD Ready HDCP

Avtek