HDBaseT 100 METER ULTRA SLIM-PACK TRANSMITTERS & RECEIVERS

Any 100 Meter Transmitter (Tx) can be used with any 100 Meter Receiver (Rx)
- HDBaseT Certified Extenders
- Class A HDBaseT 5Play™ Units that transmit uncompressed full HD digital HDMI video, Audio, Control (Bi-Directional IR & RS-232), 100BaseT Ethernet, and Bi-directional PoE.
- Straight-through cables with RJ-45 connectors wired in TIA/EIA T568B scheme
- Input resolutions: Supports 4K 2160p (3840x2160) @60Hz (4:2:0) / 1080P / 1080i / 720P / 576P / 480P / 576i / 480i
- Cable Distances & Resolutions:
  - CAT-5e / CAT-6:
    - 100 Meters: 1080p @60Hz (36 bpp)
    - 70 Meters: 1080p @60Hz (48 bpp) or 3D and 4K 2160p (3840x2160) @60Hz (4:2:0)
  - CAT-6a / CAT-7:
    - 100 Meters: 1080p @60Hz (48 bpp) or 3D and 4K 2160p (3840x2160) @60Hz (4:2:0)
- For best resolution and ESD performance Shielded CAT-6A cable is recommended.
- Sets are powered via 12V/2A DC power supply which allows 2-way powering. You can power the set from the Transmitter or the Receiver (TX-RX or RX-TX)
- Power supply included with all receivers.
- 70 meter class B sets (without Ethernet) are available separately. (Consult factory)

HD-HPCWP-Tx
HDBaseT Slim-Pack Transmitter is a true HDBaseT 5-Play device that transmits HD Video, Audio, Bi-Directional Control (IR & RS-232), Ethernet, and Power.

HD-H-Sp-Tx
HDBaseT Slim-Pack HDMI & VGA Switcher Transmitter is a true HDBaseT 5-Play device that transmits HD Video, Audio, Bi-Directional Control (IR & RS-232), Ethernet, and Power.

HD-HPC-SP-Tx
HDBaseT Slim-Pack HDMI & VGA Switcher Transmitter is a true HDBaseT 5-Play device that transmits HD Video, Audio, Bi-Directional Control (IR & RS-232), Ethernet, and Power.

HD-H-SP-Rx
HDBaseT Slim-Pack Receiver, receives HD Video, Audio, Bi-Directional Control (IR & RS-232), Ethernet, and Power (ships with power supply).

HD-HAUD-SP-Rx
HDBaseT Slim-Pack Receiver with Analog Audio Output receives HD Video Audio, Bi-Directional Control (IR & RS-232), Dual Ethernet Ports, and Power (ships with power supply) and has a de-embedded audio output.

FSR is now stocking West Penn HDBaseT Certified Category 6A Plenum Cable Assemblies in pre-terminated lengths from 50’ to 330’ (15 meter to 100 Meter). These plenum rated cables come in specific lengths with the shielded connectors already attached and will work with all of our FSR HDBaseT Products.
• Controlled from the front panel, via RS-232, or IP via the integrated GUI Control.
• Each video input has an unbalanced stereo audio input and there is an Additional Mix Stereo audio input available;
• Each source input is automatically scaled to match the optimal output resolution up to 4K 2160p (3840 x 2160) @30Hz
• Supports HDMI 1.4 8/10/12-bit deep color modes; Supports MHL2.0; DisplayPort is v1.2a complaint
• 4 x HDMI, 1 x DisplayPort, 1 x DVI (DVI-I Connector Digital Only), 1 x RGB/YPbPr (HD-15)

DV PRO-MFSS-71®
7X1 Seamless Switcher
DV PRO-MFSS-71®
Expressly designed to address the needs of the corporate, education, medical, and houses of worship
• 4 x HDMI, 1 x DisplayPort, 1 x DVI (DVI-I Connector Digital Only), 1 x RGB/YPbPr (HD-15)
• Supports HDMI 1.4 8/10/12-bit deep color modes; Supports MHL2.0; DisplayPort is v1.2a complaint
• Each source input is automatically scaled to match the optimal output resolution up to 4K 2160p (3840 x 2160) @30Hz
• Each video input has an unbalanced stereo audio input and there is an Additional Mix Stereo audio input available; all via captive screw terminals
• Controlled from the front panel, via RS-232, or IP via the integrated GUI Control.

DV DISTRIBUTION AMPLIFIERS
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DV Distribution Amps are used where a single HD source needs to feed multiple displays such as classrooms and overflow areas.

DV-HDA-10AUD
HDMI 1x2 Distribution Amplifier with Built-in Audio De-embedder
• Advanced EDID management for sources & displays
• Extract the audio from HDMI source via analog outputs (RCA)
• HDTV Resolutions: 1080P 60Hz., 4K 2160p [3840x2160] @30Hz

DV-HDA-14AUD
HDMI 1x4 Distribution Amplifier with Built-in Audio De-embedder
• Advanced EDID management for sources & displays
• Extract the audio from HDMI source via analog outputs (RCA)
• HDTV Resolutions: 1080P 60Hz., 4K 2160p [3840x2160] @30Hz

HDMI Digital Ribbon Cable - DR-PCB-HxxM
Proprietary technology allows high speed, HD HDMI signal transmission up to 328 ft. Active circuitry embedded in the connector shells provide all the active signal buffering needed, doesn’t require external power & eliminates additional electronics.
• Now supports HDMI 2.0, DDC for HDCP, EDID, PCM, Dolby, DTS-HD and True HD audio
• UL Listed, Plenum Rated (Type CMP, CMR) hybrid copper & polymer cables
• Integrated Aramid cords increases pull strength to 44lbs
• Cable and connectors easily fit within a 1” conduit

Plenum Rated