

FRONT



BACK



- Allows 4 HDMI audio/video sources to be simultaneously distributed to up to 4 HDMI display devices
- Allows up to 4 HDMI audio/video sources to be individually displayed on up to 4 HDMI display devices
- Simple plug-and-play for easy connection - no set up/drivers/software required
- Supports High Definition resolutions up to 4K2K@60Hz 4:4:4, 1080P@120Hz, and 1080P 3D@60Hz
- HDMI 2.0a HDR supported
- Supports up to 7.1 channels of High Definition audio (LPCM, Dolby TrueHD, and DTS-HD Master Audio)
- Supports audio extractor with coaxial and stereo analog out
- Supports up to 18 different EDID configurations
- Flexible control through on-panel buttons, IR remote control, RS-232 or Ethernet protocol
- Separate power drop not necessary - powered by the FrontRow ezRoom

SPECIFICATIONS

HDMI Compliance	HDMI 2.0a
HDCP Compliance	HDCP 2.2
Video Bandwidth	18 Gbps
Video Resolutions up to	4K2K@60Hz, 1080P@120Hz, and 1080P 3D@60Hz
Color Space	RGB, YCbCr 4:4:4, YCbCr 4:2:2
Color Depth	10-bit, 12-bit
ESD Protection	Human body model — ±8kV (air-gap discharge) & ±4kV (contact discharge)
Audio Formats	PCM 2CH, LPCM 5.1, LPCM 7.1, Dolby Digital, DTS 5.1, Dolby Digital+, Dolby TrueHD, DTS-HD Master Audio, Dolby Atmos, DTS:X

Connections

Inputs	4x HDMI Type A [19-pin female] 1x 9-pin D-sub [RS-232] 1x RJ45 [IP Control / LAN Serving]
Outputs	1x 3.5mm Stereo Mini-jack [Infrared Receiver] 4x HDMI Type A [19-pin female] 4x Stereo Audio Out [3.5mm Stereo Mini-jack] 4x SPDIF Out [coaxial]

Mechanical

Housing	Metal Enclosure
Dimensions	440mm [W] x 200mm [D] x 45mm [H]
Net Weight	1820g
Power Supply	Input: AC100 - 240V 50/60Hz
Output:	DC 12V/2.5A (US/EU standards, CE/FCC/UL certified)
Power Consumption	(Max) 25W
Operation Temperature	32 - 104°F / 0 - 40°C
Storage temperature	-4 - 140°F / -20 - 60°C
Relative Humidity	20 - 90% RH (no condensation)