

BZBGEAR BG-DA-1X2AS 1x2 4K UHD HDMI Splitter with Downscaler with Digital and Analog Audio Output

Technical	
HDMI Compliance	HDMI 2.0b
HDCP Compliance	HDCP 2.2 and HDCP 1.4
Video Bandwidth	18Gbps
Video Resolutions	720P @ 50/60Hz, 1080P @ 50/60Hz, 4K2K @ 24Hz, 4K2K @ 30Hz, 4K2K @ 50/60Hz (4:4:4)
Color Depth	4K @ 60Hz 8-bit, 1080P 12-bit
Color Space	RGB, YCbCr 4:4:4, YCbCr 4:2:2
HDMI Audio Formats	LPCM, Dolby Digital/Plus/EX, Dolby True HD, DTS, DTS-EX, DTS-96/24, DTS High Res, DTS-HD Master Audio, DSD
L/R Audio Formats	PCM 2.0
Optical Audio Formats	LPCM [2.0/2.1]CH, Dolby 5.1, Dolby True HD, Dolby DD+, DTS 5.1, DTS-ES 6, DTS-HDMA 5.1, DTS HD-HRA 5.1
ESD Protection	Human-body Model: ± 8kV (Air-gap discharge), ± 4kV (Contact discharge)
Connections	
Input ports	1x HDMI Type A [19-pin female]
Output ports	2x HDMI Type A [19-pin female] 1x L/R Audio out [3.5mm Stereo Mini-jack] 1x Optical out [S/PDIF]
Mechanical	
Housing	Metal Enclosure
Color	Black
Dimensions	4.7"(W) x 2.5"(D) x 0.6"(H) [120mm(W) x 62.5mm(D) x 14mm(H)]
Weight	0.37lbs [166g]
Power Supply	Input: AC100~240V 50/60Hz, Output: DC5V/1A (US/EU standards, CE/FCC/UL certified)
Power Consumption	2.8W (max)
Operating Temperature	32°F ~ 104°F / 0°C ~ 40°C
Storage Temperature	-4°F ~ 140°F / -20°C ~ 60°C
Relative Humidity	20~90% RH (non-condensing)