

Shinybow SB-5654K 1x4 HDMI 4K2K Distribution Amplifier w/ Scaler

- Type of HDMI DA: 1x input To 4x Outputs HDMI Distribution Amplifier with Scaler
- Inputs: 1x HDMI (HDMI or DVI digital source)
- Outputs: 4x HDMI (To Destination)
- Audio Outputs: Multi-channel Audio Formats 5.1 / 7.1, MAT(MLP), Dolby Digital, Dolby TrueHD, Dolby Digital Plus, DTS, DTS-ES 6CH, DTS-HD, DTS-HD-HRA, DTS-HD Master, (PCM-2CH)
- HDMI Support: HDMI 4K2K, 1080P-@60Hz, H36-bit Deep color, 3D of HDMI V1.4 formats
- HDCP / CEC Support: HDCP 2.2 Compliant, CEC Compliant
- Video Bandwidth: Double Data Rates: 340Mhz, Total 6.75Gbps bandwidth
- Digital Video Support: HD: 480i/ 480p/ 720p/ 1080i/p and 4K2K up to 36bit deep color
- Controls:
 - 1x Select Function button on front panel (Data status via LED panel show out)
 - 1x Enter function button (confirm entries)
- EDED-Scaling Status: EDID & Scaling status LEDs indicates presence of a live signal
- 2) Function Control Keys:
 - 1. Select press button
 - 2. Enter press button
- (3) EDID Management: Select Embedded EDID modes
 - Mode 1: 1080p60Hz-2ch
 - Mode 2: 1080p@60Hz-Bitstream
 - Mode 3: 4K2K-2160p@24H-Bitstream
- (2) Scaling Function Modes: Select Scaling down or scaling up
 - Mode 1: Down-Scaling to 1080p@24Hz mode requires a source Input signal of 4K2K@24Hz
 - Mode 2: Up-Scaling to 4K2K-2160p@24H mode requires a source Input signal of 1080p-24Hz
- HDMI Signal Booster:
 - Signal for 1080p Distance 98 feet / 30 meters maximum
 - Signal for 4K2K Distance 65 feet / 20 meters maximum
- Infrared Frequency: 38KHz
- HDMI I/O Connector: HDMI Type A - SMD 19pin Female Type
- Temperature: Operating Temperature 32F - 100F (0C - 32C)
- Wall Mount: 1 inch High Wall Mount pairs (P/N: WM-1INCH-80mm)
- Safety Approvals: CE, FCC, REACH
- Dimensions (LxWxH): 8.14 x 4.48 x 1 in (207mm x 114mm x 25mm)
- Power Supply: DC12V, 2A, Power Input AC 100~240 VAC 50/60Hz (universal switch Type Supply)
- Product Weight: 1.35 Kgs / 2.97 lb