

HDMI Expander



The HDMI Expander is a small peripheral that provides a convenient 2-to-1 HDMI switch while enabling the BMA 360DX to achieve optimum audio quality when utilizing display speakers.

- › Connects to any display—compatible with all the latest 4K resolutions.
- › Easily select which HDMI source is displayed using the front panel button or the simple API command set.
- › ClearOne P-Link provides audio, control, and power connectivity from the BMA 360DX using a single CAT6 cable.
- › Dramatically simplifies any installation where display speakers are being used.

APPLICATIONS

- Audio Conferencing
- Video Conferencing

WORKSPACES

- Conference rooms
- Boardrooms
- Courtrooms
- Classrooms
- Telemedicine Theaters

HDMI Expander

Part Number • 910-3200-308

HDMI I/O

HDMI In Select • Select HDMI In 1 or HDMI In 2 to HDMI Out
• Select HDMI LED

HDMI 2.0 In • Standard HDMI Receptacle
• Support up to 4K @ 60 Hz video format

HDMI 2.0 Out • Standard HDMI Receptacle
• Support up to 4K @ 60 Hz video format

Peripheral PoE

PoE In • RJ-45 · IEEE802.3 bt compliant devices or equivalent,
PoE++ – Mode A, Mode B, and 4-pair Mode

Peripheral Bus

P-Link in and Out • Ports Type: RJ-45
• P-Link Power
– 56 V 36 W IEEE 802.3 at compliant devices or equivalent, Mode B
• Cable: Solid core 23 AWG, factory terminated Cat 6
• Distance
– Normal distance mode: Up to 200 ft (60 m)

Power LED • Blue

Status LED • Blue
• Red

Power Consumption

Power and Thermal • 100-240VAC, 50/60 Hz. 120 VAC, 60 Hz @ 0.076 A
• Thermal: 15.6 BTU/hr
• 4 W typical
• Operating Temperature: 14 °F/-10 °C to 104 °F/40 °C

Dimension and Weight

Dimensions • 6.77 x 4.21 x 1.73 " (172 x 107 x 44 mm)

Product Weight • 3.1 lbs (1.4 Kg)

Shipping Weight • 4.2 lbs (1.9 Kg)

Operating Temperature • 14 °F/-10 °C to 104 °F/40 °C

Mounting • Brackets included for mounting underneath a table

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