

# 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 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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