



# Single Port HDMI 18G Input Board

No.: 38351

Single HDMI Input board for use with the 12 slot modular matrix chassis

## **Description**

- Adds a single HDMI input connection to the 12 slot modular matrix chassis (38350)
- Develop customised 12-slot configurations to suit any installation
- Supports 18G resolutions up to 4k@60Hz 4:4:4 8bit
- Analogue audio embedding
- 2 year warranty

The Lindy 12 Slot Seamless Modular Matrix is a powerful AV device that creates flexible, centralised installations in a variety of environments. With fully customisable configurations of HDMI and HDBaseT boards possible, from 1x11, 6x6, 8x4 and more, this solution can be tailored to meet the requirements of any installation within education, hospitality, corporate or government sectors.

This board can be combined with 38352, 38353 or 38354 to create a fully customised 12 slot solution that meets the requirements of any installation. This board includes an individual HDMI Type A Female port for connection to HDMI source devices including media players, PCs or other HDMI AV solutions such as splitters, converters or extension systems.

Supporting resolutions up to 4K@60Hz 4:4:4 8bit, this board ensures content is shown in exceptional clarity, while analogue audio connections allow amplifiers or external audio devices to be embedded into HDMI within the setup.

If desired, Lindy can pre-install the required modular boards that have been purchased, providing a quick and simple installation for the user once the matrix has been received.

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## **Technical details**

#### Specifications

- AV Interface: HDMI
- Interface Standards: HDMI 2.0
- Supported Bandwidth: 18Gbps
- Maximum Resolution: HDMI: 3840x2160@60Hz 4:4:4 8bit

- EDID Pass Through: EDID Management
   HDCP Support: 2.2
- Supported Audio:
  - HDMI Audio Pass-through
     Analogue Audio Embedding
- Separate Audio Ports: Analogue L/R
  IR Support: 38kHz
- CEC Support: Yes
- Serial Interface: RS-232
- Special Features: -

### Connectors

- Input: HDMI Type A (Female) Input Card, Audio Terminal Blocks
- Output: -
- Control: -
- Power: -

#### **Physical Properties**

- Dimensions (approx.) WxDxH: 23.3x215x126.6mm (0.92x8.46x4.98in)
  Housing Material: Metal
- Net Weight: 0.222kg (0.49lb)
- Operating Temperature: 0°C 45°C (32°F 113°F)
  Storage Temperature: -20°C 70°C (-4°F 158°F)
  Humidity: 10 90% RH (non-condensing)
  Power Requirements: Colour Plack

- Colour: Black

#### **Miscellaneous**

- Packaging Type: Carton Box
  Packaging Dimensions: 310x52x180mm (12.2x2.05x7.09in)

- Gross Weight: 0.386kg (0.85lb)
  Warranty (Years): 2
  Certificated: CE, FCC, RoHS, REACH, California Proposition 65

#### **Package Content**

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#### **Purchasing Information**

- No.: 38351
- EAN: 4002888383516

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