

# ENTTEC

## Pixelator Mini

A compact pixie solution



The Pixelator Mini is the world's most portable Ethernet - Pixel Link converter. A high density device when you need to convert large amounts of DMX Over Ethernet data into pixels while keeping costs under control. Ideal for any LED pixel mapped project using pixel tape or pixel dots.

*DISCLAIMER This brochure is for general marketing purposes only and should not be relied upon as being complete or accurate.*

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Controls . Lights . Solutions

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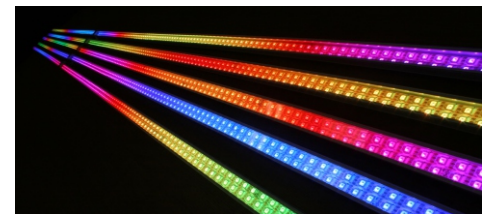
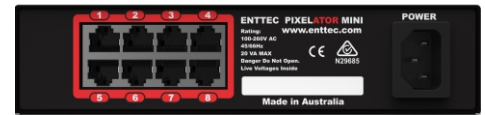
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# Pixelator Mini

## Performance in every pixel

No more image ghosting or jumpy updates of your content. No other device offers this level of performance in such a compact form factor. It supports WS2812B and APA-104 LED protocols, so you can connect ENTTEC pixel tape to the pixel link ports (using PLink Injector and external power). All 8 pixel outputs are synchronised when using Sync mode.



### ► PLink (Pixel Link)

PLink allows the use of PLink Injectors to connect ENTTEC Pixel Tapes and Pixel Dots to your Pixelator. Available in 5V, 12V and 24V, each PLink Injector can be used with a DC power supply to connect the Pixel Tape to one PLink port on Pixelator.



### ► Features

- All configurations are made through web browser.
- Easy to change configurations using a web browser
- Supports RGB and RGBW ordering
- Supports DMX channels grouping

### Dimensions

H 44.45 mm / W 105mm / D 191mm

### PART NUMBERS

70060 - Pixelator

70066 - Pixelator Mini

73546 - PLink Injector 5V

73544 - PLink Injector 12V-24V

### ► 2728 pixels per unit - 16 universes

Pixelator gives you control of up to 2728 pixels using 16 universes of Ethernet. Each PLink port will drive up to 340 individual pixel LEDs (2 universes). Each port gives the option of grouping up to 340 physical LEDs into 1 DMX pixel (RGB), reducing the number of DMX channels needed.

### ► Multi-protocol support

- ArtNet 1/2/3
- SACN
- ESP

### ► Input / Output

- 8 PLink output ports on RJ45 (Pixel Link Data)

