



## DMX Ethergate Mk3

The new Ethernet Gateway



DMX Ethergate Mk3 has dual DMX ports, supports multiple protocols and can be easily configured using any web browser thanks to the built-in web-server. The new interface is easy to use, allows many possible options and lets you configure the unit as needed.

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

[www.enttec.com](http://www.enttec.com)

Controls . Lights . Solutions

ENTTEC PTY LTD  
Head office : 17/5 Samantha Court  
Knoxfield VIC 3180 Australia  
Tel : +61 3 9763 5755  
Fax : +61 3 9763 5688  
[sales@enttec.com](mailto:sales@enttec.com)

ENTTEC AMERICAS  
604A Cornerstone Ct.  
Hillsborough NC 27278 USA  
Tel & Fax : (888) 454-5922  
[sales.americas@enttec.com](mailto:sales.americas@enttec.com)

# DMX ETHERGATE Mk3

The new Ethernet Gateway

► **Features**

- **Web-based configuration \***
- **Dual DMX** : 2 input, 2 output or 1 in 1 out ports
- Supports : **Art-Net, sACN, and ESP**
- Supports **HTP Merging** (up to 2 sources)
- Supports **RDM Over Art-Net** (controller)
- **Broadcast or Unicast** (Input mode)

► **Multiple Protocol Support**

- Art-Net 1/2/3
- sACN
- ESP
- **RDM Over Art-Net**

► **Hardware**

- Fits into a robust metal 9.5 inch 1 Unit rack
- Two units can be mounted side by side to form a standard 19 inch rack
- 2x DMX 5pin XLR connectors
- IEC power connector
- 10/100 Ethercon RJ45 Ethernet
- In-built power supply (input 90 to 260V AC)

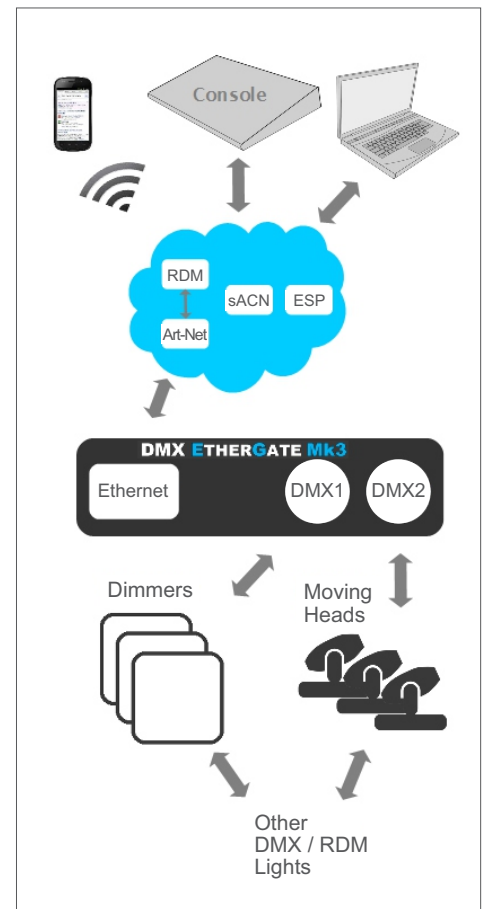
► **Back view**



\* **Web-based configuration :**

The screenshot shows the 'DMX ETHERGATE Mk3 - HOME' web interface. It includes a sidebar with 'Home', 'Settings', 'Network Stats', and 'Update Firmware'. The main content area is divided into sections: 'System Information' (Node Name: DMX Ethergate Mk3 2 port, Firmware Version: ENTTEC DMX Ethergate Mk3 Firmware V1.0, Serial No: 17345168), 'Current Port Settings' (table below), 'Current Network Settings' (DHCP: enabled, IP Address: 10.10.10.95, etc.), and 'Current DMX buffer' (links to view buffer data).

Port	Type	Protocol	Universe	Merging
Port 1:	Output +RDM	Art-Net	16 (0x0f)	HTP
Port 2:	Output +RDM	Art-Net	2 (0x01)	HTP



**Dimensions**

H 44.45mm / W 105mm / D 191mm

**PART NUMBERS**

70070 - DMX Ethergate Mk3

70029 - 5-pin to 3-pin DMX Adapter

70006 - 2U 19" Rack Mount Kit

70035 - 1U 19" Rack Mount Kit

79134 - 5M 5-pin DMX Cable