

## EX17008A

非網管8埠10/100BASE-TX PoE (IEEE802.3at)乙太網路交換器



### 產品介紹

本產品自2020年8月28日起停產。請點選 [此處](#) 尋找替代產品。

EtherWAN's EX17008A provides a 8-port switching platform supporting IEEE802.3at Power over Ethernet, high performance switching with features required for enterprise environments.

The EX17008A is equipped with 8 10/100BASE-TX PoE ports. The EX17008A is feature rich with full wire speed throughput, making the EX17008A Series a powerful network switch.

The IEEE802.3at PoE ports provide up to 30W/port with a PoE power budget of 120W, making the switch truly versatile for connecting with PoE Powered Devices (PD) with different bandwidth and power consumption requirements.

EtherWAN — "When Connectivity is Crucial."

## 產品亮點

### Power over Ethernet

- » Supports 8-port IEEE802.3at Power over Ethernet (PoE) and Power Sourcing Equipment (PSE)

### Easy to Install

- » Plug-and-play operation

## 產品規格

### Technology

#### Standards

- IEEE802.3 10BASE-T
- IEEE802.3u 100BASE-TX/100BASE-FX
- IEEE802.3x Full duplex and flow control
- IEEE802.3af/at Power over Ethernet

#### Forward and Filtering Rate

- 14,880pps for 10Mbps
- 148,810pps for 100Mbps

#### Packet Buffer Memory

- 1.625Mbits

#### Processing Type

- Store-and-Forward
- Auto Negotiation
- Half-duplex back-pressure and IEEE802.3x full-duplex flow control
- Auto MDI/MDIX

#### Address Table Size

- 4K MAC addresses

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### Power

#### Input

- 100 to 240VAC, 50/60Hz

#### Power Consumption

- Device: Max. 5.8W (without PoE)
- PoE power budget: 120W Max.

#### PoE Technology

- Alternative A, Pins 1/2(+), 3/6(-)

#### PoE Power Output

- IEEE802.3at: up to 30W/port, 50 - 57VDC, 600mA Max.
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## Mechanical

### Casing

- Metal Case

### Dimensions

- 266 x 160 x 44mm (W x D x H)  
(10.47" x 6.30" x 1.73")

### Weight

- 1.4Kg (3.08lbs.)

### Installation

- Desktop, Rack Mounting
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## Interface

### Ethernet Port

- 10/100BASE-TX: 8 PoE ports

### LED Indicators

- Per Unit: Power Status
  - Per Port: Link/Activity, PoE Act/status
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## Environment

### Operating Temperature

- 0 to 45°C (32 to 113°F)

### Storage Temperature

- -10 to 70°C (14 to 158°F)

### Ambient Relative Humidity

- 10% to 95% (non-condensing)
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## Regulatory Approvals

### ISO

- Manufactured in an ISO9001 facility

### Safety

UL 60950

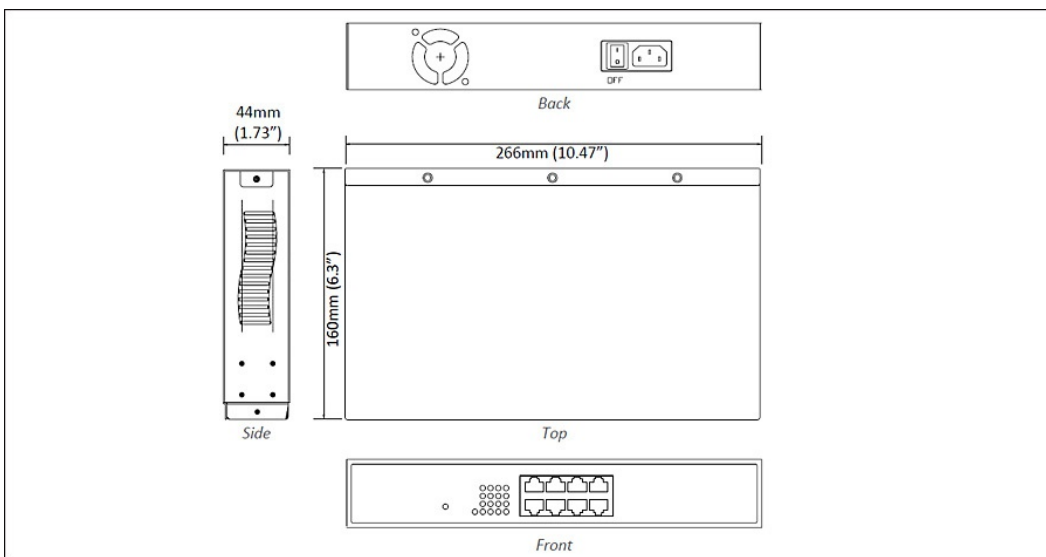
### Emission Compliance

FCC Part 15 Class A

CE mark Class A

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## 產品尺寸圖



## 訂購型號

### Model

EX17008A

8-port 10/100BASE-TX PoE (IEEE802.3at) Unmanaged Ethernet Switch

### Optional Accessories

KR-BK17



Rack mounting kit (black)

