

## EX17008

ウェブスマート 8ポート10/100BASE-TX PoE (IEEE 802.3at) イーサネット スイッチ



### 概要

本商品につきましては2020年8月28日をもって販売を終了させて頂きました。代替製品については [こちらのページ](#) をご覧ください。

EtherWAN's EX17008 provides an 8-port switching platform supporting IEEE802.3at Power over Ethernet, high performance switching with features required for enterprise environments.

The EX17008 is equipped with 8 10/100BASE-TX PoE ports. The EX17008 is feature-rich with full wire speed throughput, QoS support, making the EX17008 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.

Users are able to access management features such as; IP configuration, QoS, VLANs, trunking and via web browser interfaces.

EtherWAN — "When Connectivity is Crucial."

## 特長

### Power over Ethernet

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

### Web-Managed Interface

- » Comprehensive IP configuration, QoS, VLANs and trunking

## 仕様

### 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 Voltage

- 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
- IP30

### 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
  - Per port 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 ISO 9001 facility

### Safety

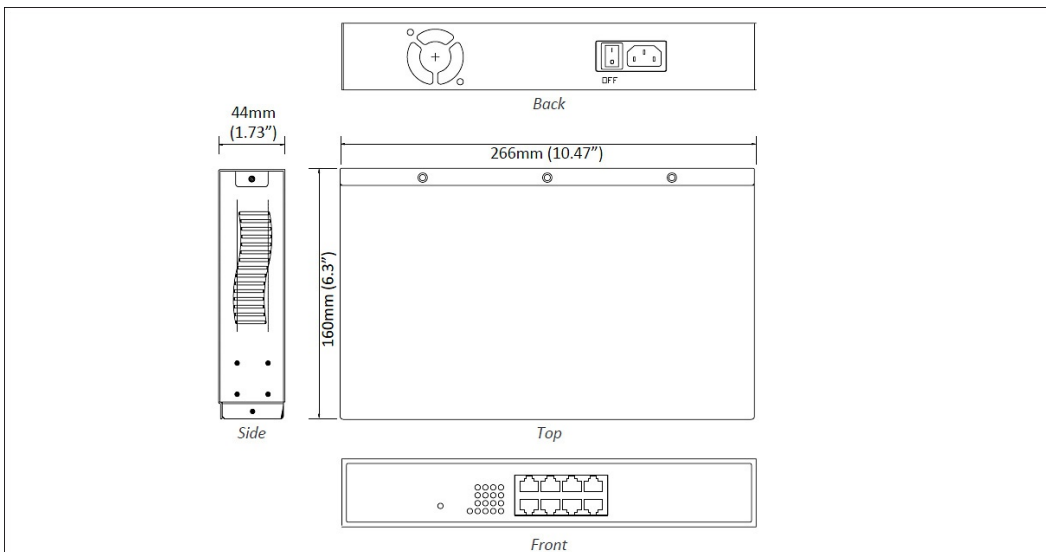
UL 60950

### Emission Compliance

FCC Part 15 Class A, CE mark Class A

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## 寸法図



## 製品型番

### Model

EX17008

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

### Optional Accessories

KR-BK17



Rack mounting kit (black)



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