

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

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.
-

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
-

Interface

Ethernet Port

- 10/100BASE-TX: 8 PoE ports

LED Indicators

- Per Unit: Power Status
 - Per Port: Link/Activity
 - Per port PoE: Act/status
-

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)

Regulatory Approvals

ISO

- Manufactured in an ISO 9001 facility

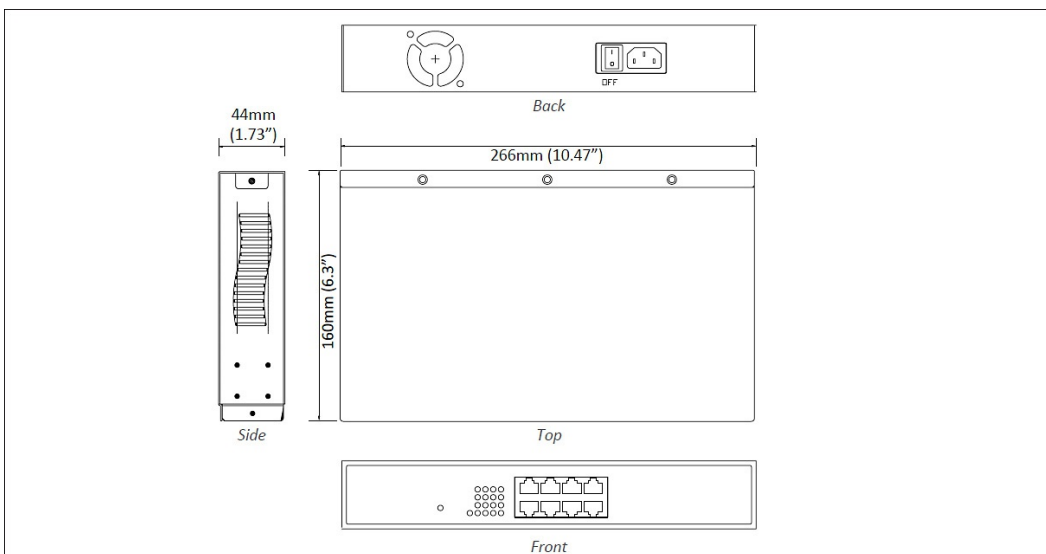
Safety

UL 60950

Emission Compliance

FCC Part 15 Class A, CE mark Class A

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)



© EtherWAN Systems, Inc. All rights reserved. 20220721

EtherWAN is constantly developing and improving products. Specifications are subject to change without notice and without incurring any obligation.