

EX17162A

非網管 16埠10/100BASE-TX PoE (IEEE 802.3at) +2埠combo Gigabit SFP 乙太網路交換器



產品介紹

EX17162A系列為非網管型、1U機架式安裝設計，具備16個10/100BASE-T PoE連接埠及2個Gigabit SFP combo光纖埠可與核心網路快速串聯。隨插即用，所有連接埠都支援自動MDI/MDI-X，省去跳線的麻煩；支援full wire speed throughput，PoE/PSE埠支援IEEE 802.3at供電標準，每埠最高可支援30W，總供電瓦數為240W，可廣泛應用於許多終端受電(PD)設備，例如IP攝影機、無線基地台、IP電話等設備。

EtherWAN — "When Connectivity is Crucial."

產品亮點

PoE連接

- » 1-16埠支援IEEE 802.3at PoE供電標準，每埠最高可達30W

SFP光纖介面連接

- » 最高支援2個Gigabit SFP combo埠，可彈性選擇copper或SFP連接方式

簡易安裝方式

- » 支援機架式安裝
- » 隨插即用

產品規格

技術

標準

- IEEE 802.3 10BASE-T
- IEEE 802.3u 100BASE-TX
- IEEE 802.3ab 1000BASE-T
- IEEE 802.3z 1000BASE-SX/1000BASE-LX
- IEEE 802.3x full duplex and flow control
- IEEE 802.3at Power over Ethernet

Forward and Filtering Rate

- 14,880pps for 10Mbps
- 148,810pps for 100Mbps
- 1,488,100pps for 1000Mbps

緩衝記憶體封包

- 2.75M bits

傳輸型式

- Store-and-Forward
- Auto Negotiation
- Half-duplex back-pressure and IEEE 802.3x full-duplex flow control
- Auto MDI/MDIX

MAC地址表

- 4096 MAC addresses
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電源

輸入電壓

- 100-240VAC, 50/60Hz

電力功耗

- Device: Max. 19W (without PoE)
- PoE power budget: 240 Max.

PoE Technology

- Alternative B
Pins 7/8(+), 4/5(-)

PoE Power Output

- IEEE 802.3at: up to 30W/port, 50-57VDC, 600mA Max
-

機構

機殼

- 金屬材質

尺寸

- 440 × 330 × 44mm (W x D x H)
(17.32" x 13.2" x 1.73")
- Standard 19" rack-mount size, one-unit-height

重量

- 4.3kg (9.46lbs.)

安裝方式

- Rack mounting
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介面

乙太網路埠

- 10/100BASE-TX: 16 PoE ports
- Gigabit: 2 ports

LED 指示燈號

- Per Unit: Power Status
 - Per Port 10/100TX: Link/Activity
 - Per Port PoE: Activity/status
 - Per Port Gigabit: Link/Activity
-

環境

工作溫度

- 0 to 45°C (32 to 113°F)

儲存溫度

- -10 to 70°C (14 to 158°F)

工作濕度

- 10 to 90% (無凝結)
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通過認證

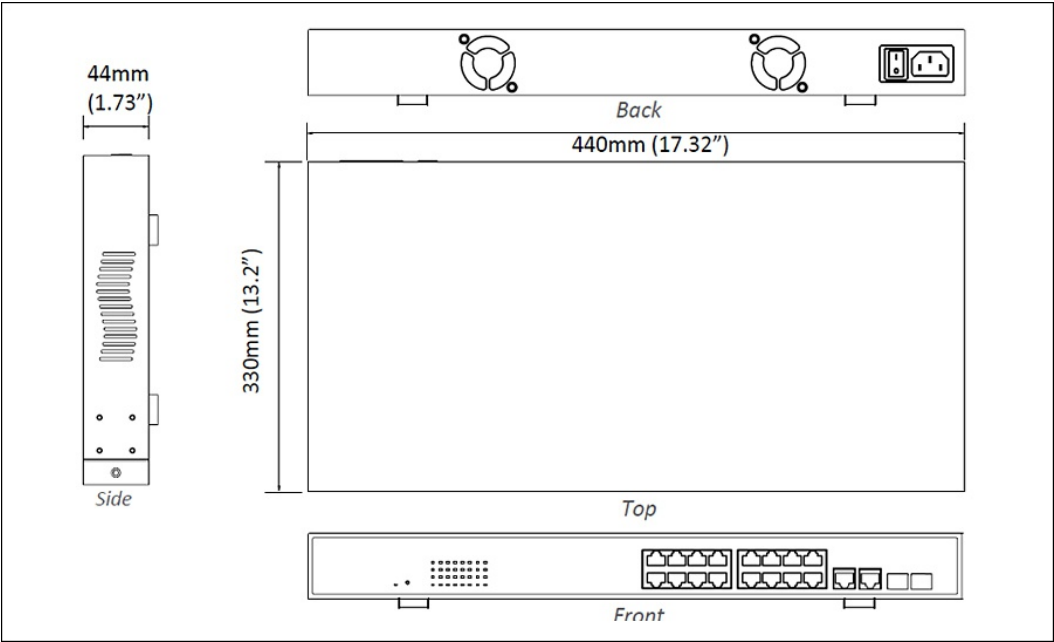
ISO

- Manufactured in an ISO 9001 facility

EMI

CE Mark Class A
FCC Part 15 Class A

產品尺寸圖



訂購型號

型號

EX17162A	16-port 10/100BASE-TX PoE (IEEE 802.3at) and 2-port combo Gigabit SFP Unmanaged Ethernet Switch
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* Rack mounting kit included.



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