

## EL2326L 系列

10/100/1000BASE-TX - 1000BASE-SX/LX/BX光電轉換器



### 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。

The EL2326L Series provides media conversion between 100BASE/1000BASE-SX-L-FX Fiber or 100/1000BASE-SX/LX Fiber. Easy plug-and-play design facilitates network infrastructure construction.

The EL2326L series is designed for SC or ST fiber connection applications. The EL2326L's mechanical design prevents physical contact with fiber transceiver while the case is sealed. The compact size of EL2326L is suitable for space limit installation and the EL2326L is the ideal media converter for industrial environments.

EtherWAN — "When Connectivity is Crucial."

### 產品亮點

#### Plug-and-Play Media Converter

» Easy installation, plug-and-play without additional configuration, providing store-and-forward data transmission

#### Hidden Fiber Transceiver

» Mechanical design prevents physical contact with fiber transceiver while the case is sealed

## 產品規格

### Technology

#### Standards

- IEEE802.3 10BASE-T
- IEEE802.3u 100BASE-TX
- IEEE802.3ab 1000BASE-T
- IEEE802.3z 1000BASE-SX/1000BASE-LX
- IEEE802.3x full duplex and flow control

#### Forward and Filtering Rate

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

#### Processing Type

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

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### Power

#### Input Voltage

- 12VDC

#### Power Consumption

- 3W Max. 0.25A @ 12VDC

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### Mechanical

#### Casing

- Metal case
- IP30

#### Dimensions

- 100 mm (W) x 122mm (D) x 32.5mm (H)  
(3.94"(W) x 4.8" (D) x 1.28" (H))

### **Weight**

- 350g (0.77lbs.)

### **Installation**

- Wall mounting
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## Interface

### **Ethernet Port**

- 10/100/1000BASE-TX: 1 port
- 100/1000BASE SFP slot: 1 port

### **LED Indicators**

- Per Unit: Power Status, OAM loop
  - Per Port: FX/TX Speed, Link/Activity, Full-duplex
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## Environment

### **Operating Temperature**

- -5°C to 55°C (-23°F to 131°C)

### **Storage Temperature**

- -20°C to 70°C (-4°F to 158°F)

### **Ambient Relative Humidity**

- 5% to 95% (non-condensing)
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## Regulatory Approvals

### **ISO**

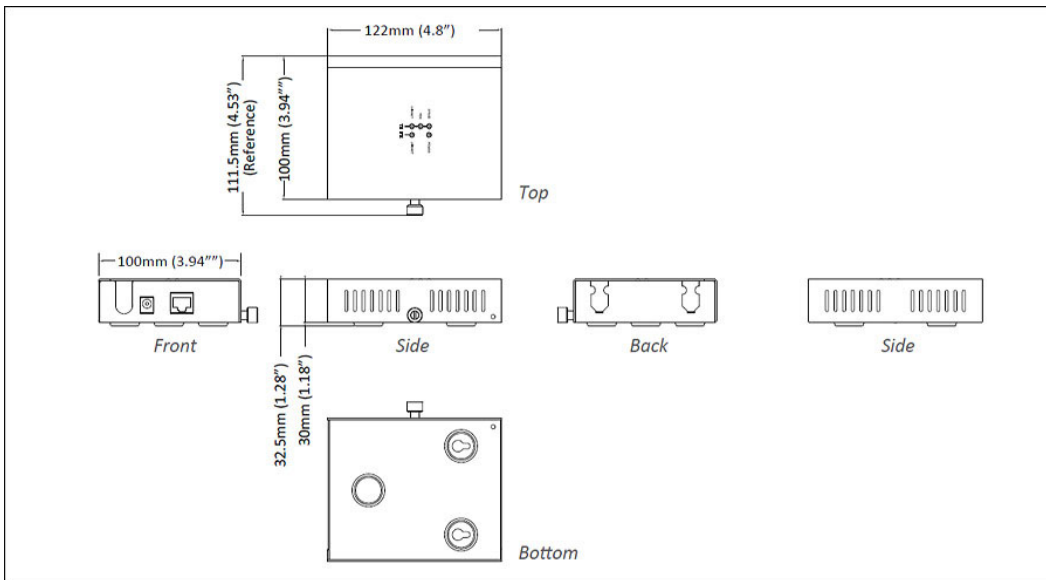
- Manufactured in an ISO9001 facility

### **Emission Compliance**

CE Mark Class A

FCC Part 15B Class A

## 產品尺寸圖



## 訂購型號

### Model

<b>EL2326L-X1Z</b>	10/100/1000BASE-TX to 1000BASE-SX/LX/BX Media Converter
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### Gigabit Port Options (X)

<b>3</b>	1000BASE-SX (SC) - 550m (850nm)
<b>4</b>	1000BASE-SX (SC) - 2Km (1310nm)
<b>5</b>	1000BASE-SX (ST) - 550m (850nm)
<b>A</b>	1000BASE-LX (SC) - 10Km (1310nm)
<b>B</b>	1000BASE-LX (SC) - 20Km (1310nm)
<b>E</b>	1000BASE-LX (SC) - 40Km (1310nm)
<b>R</b>	1000BASE-BX (SC) WDM-TX:1310nm/RX:1550nm - 20Km
<b>S</b>	1000BASE-BX (SC) WDM -TX:1550nm/RX:1310nm - 20Km
<b>W</b>	1000BASE-BX (SC) WDM -TX:1310nm/RX:1490nm - 20Km
<b>X</b>	1000BASE-BX (SC) WDM -TX:1490nm/RX:1310nm - 20Km

### Power Adapter Options (Z)

<b>A</b>	with external power adapter for AU
<b>E</b>	with external power adapter for EU
<b>J</b>	with external power adapter for JP
<b>K</b>	with external power adapter for UK
<b>U</b>	with external power adapter for USA
<b>3C</b>	with external power adapter for China



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