

EMC400 系列

4-Slot 企業級光電轉換器收容機箱



產品介紹

The EMC400, 4-slot Din-Rail mount chassis brings Flexibility, Reliability and Redundancy to mission critical network infrastructures. Its flexible design allows for a variety of EtherWAN Media Converters and Ethernet Extenders to be combined into one chassis giving users a solution that fits the needs of each individual network installation. Designed with dual power inputs, the EMC400 allows for two separate power sources to increase reliability and dependability eliminating the single point of failure of a single power source.

With its hot swappable design, the EMC400 allows existing communications to remain uninterrupted during the simple installation of EtherWAN Media Converters and Ethernet Extenders. In addition, the EMC400 incorporates Electrical Isolation with fused overcurrent protection between devices within its chassis. With its solid metal enclosure, DIN-Rail mount design, and hot swappable technology, the EMC400 is the ideal solution for reliably interconnecting separated network media and pushing Ethernet beyond its boundaries.

EtherWAN — "When Connectivity is Crucial."

產品亮點

Hot-Swap Installation

» Hot-swappable installation of Media Converters and Ethernet Extenders.

4-Slot DIN-Rail Chassis

» Supports redundant terminal block power inputs.

Supports EtherWAN's Ethernet Extenders and Media Converters

» Supported models include EL2321, EL2211, EL2315, EM1000/EM2000, EM1000S/EM2000S, EM1020, EM120, EL100/EL110, EL200/EL210 and ED3501 series.

產品規格

Power

Input

- Power supply input: 90-264VAC
- EMC400 chassis input: 12VDC

Wiring

- Minimum cable AWG: 16AWG

Power Consumption

- Max. 19W@Full installation, depending on installed devices

Protection

- Over current protection
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Mechanical

Casing

- Steel ElectroGalvanized ColdRolled Coil (SECC)

Dimensions

- 130 x 164 x 92.1mm (W x D x H)
(5.12" x 6.46" x 3.63")

Weight

- 1.37kg (3.02lb)

Installation

- DIN-Rail
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Interface

LED Indicators

- Power 1: On, power input 1 is connected
Off, power input 1 is disconnected
 - Power 2: On, power input 2 is connected
Off, power input 2 is disconnected
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Environment

Operating Temperature

- -20 to 60°C (-4 to 140°F)

Storage Temperature

- -20 to 70°C (-4 to 158°F)

Ambient Relative Humidity

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

ISO

- Manufactured in an ISO 9001 facility

Safety

UL 60950-1

EMI

FCC Part 15B, Class A

EN 61000-6-4

- EN 55022

EMS

EN 61000-6-2

EN 61000-4-2 (ESD Standards)

EN 61000-4-3 (Radiated RFI Standards)

EN 61000-4-4 (Burst Standards)

EN 61000-4-5 (Surge Standards)

EN 61000-4-6 (Induced RFI Standards)

EN 61000-4-8 (Magnetic Field Standards)

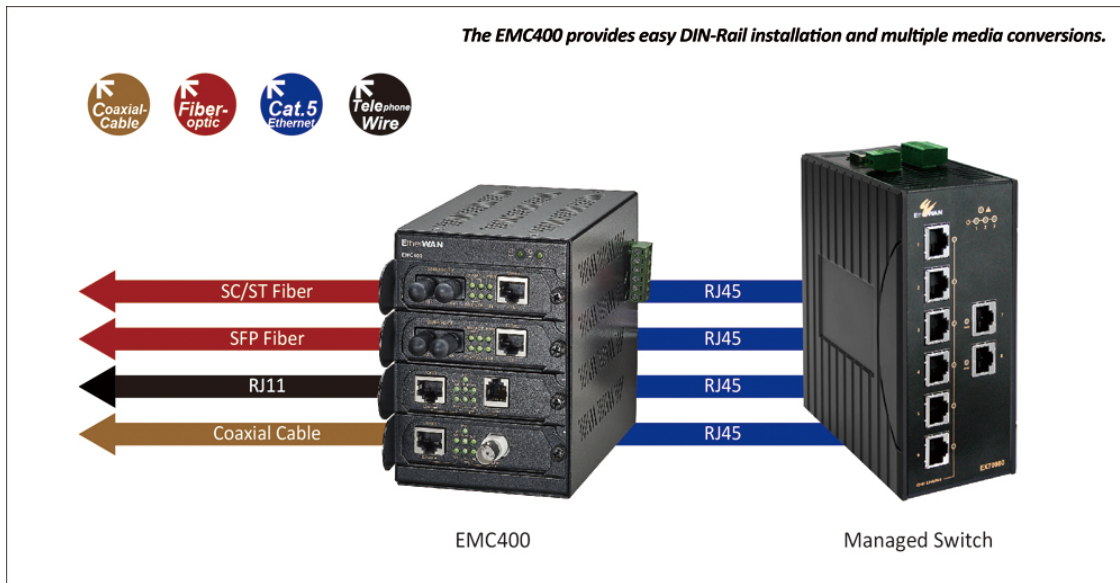
Environmental Test Compliance

IEC 60068-2-6 Fc (Vibration)

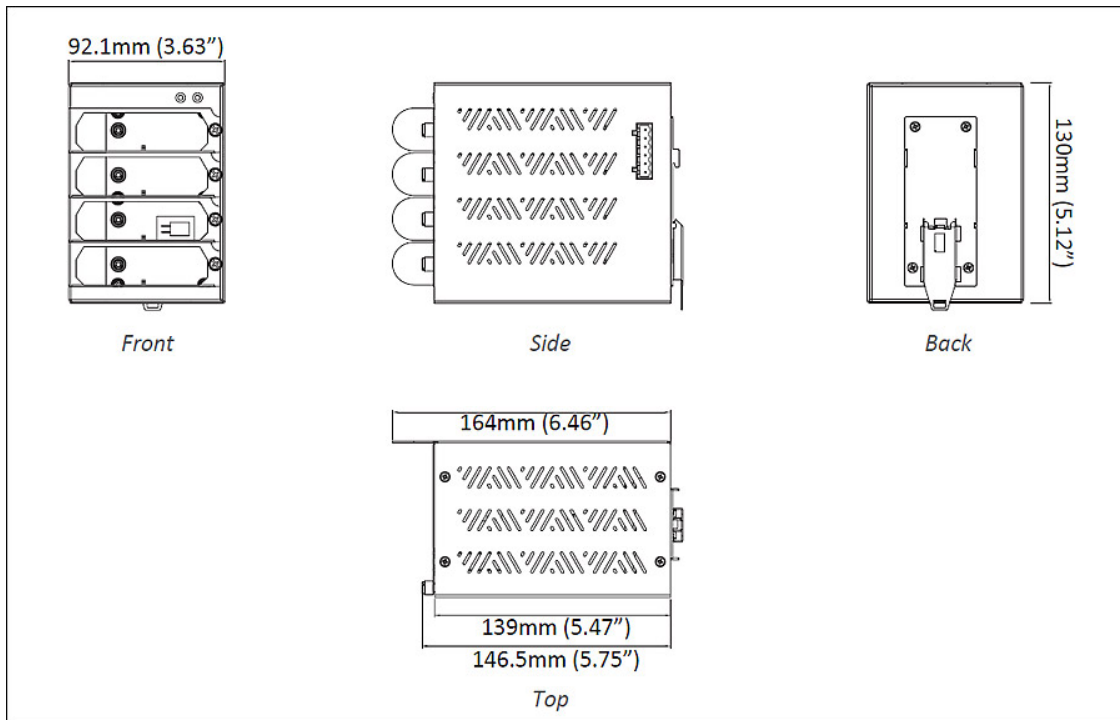
IEC 60068-2-27 Ea (Shock)

IEC 60068-2-32 Ed (Free fall)

產品應用圖



產品尺寸圖



訂購型號

Model

EMC400-EPWS	4-Slot DIN-Rail Media Converter Chassis with two DR-30-12 Power Supplies in the Package
EMC400	4-Slot DIN-Rail Media Converter Chassis

* DIN-Rail mounting kit is included

