EMC400 系列

4 槽光電轉換器整合機箱



產品介紹

EMC400 的 4 槽整合機箱可適用導軌式安裝，為網路基礎設施帶來便利與運用上的彈性、穩固和安全備援。其靈活的設計將允許將各種符合規格的益網科技光電轉換器，整合到同一個機箱中，為使用者提供用於每個單獨網路安裝需求的解決方案。 EMC400 採用雙電源輸入設計，允許使用兩個獨立的電源，來提高設備可靠性，因此能解決消除單一電源的單點故障所帶來的系統運作危機。

EMC400 的熱插拔設計將能讓安裝其中的光電轉換器透過簡單安裝的過程中，原有其他運作中系統仍能保持通訊不間斷。此外，EMC400 在其機箱內的設備之間整合了電氣隔離和熔斷式過流保護，並具備堅硬金屬機殼、 DIN 導軌安裝設計和熱插拔技術，EMC400 是台穩定可靠、互相連通各獨立網路介面並能乙太網路突破原有運作範圍的理想解決方案。

EtherWAN — "When Connectivity is Crucial."

產品亮點

熱插拔安裝

可支援光電轉換器和乙太網路延伸器的熱插拔安裝。

4-槽 DIN-Rail 導軌式安裝

支援備援端子塊電源輸入

支援益網科技的乙太網路延伸器和光電轉換器

支援的型號包括 EL2211、EL2315、EL110E、EL210 和 ED3501 系列。

產品規格

Power

Input

EMC400 chassis input: 12VDC

Wiring

Minimum cable AWG: 16AWG

Power Consumption

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

Protection

Over current protection

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

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

Environment

Operating Temperature

0 to 45°C (32 to 113°F)

Storage Temperature

-20 to 70°C (-4 to 158°F)

Ambient Relative Humidity

5% to 95% (non-condensing)

Regulatory Approvals

ISO

Manufactured in an ISO 9001 facility

EMI

FCC Part 15B, Class A
EN 61000-6-4
EN 55022

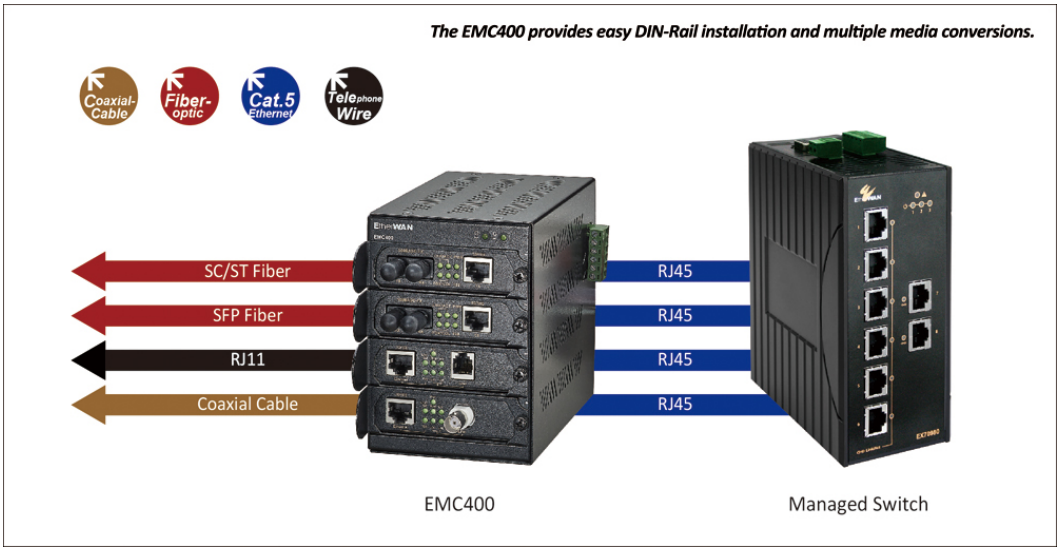
EMS

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)

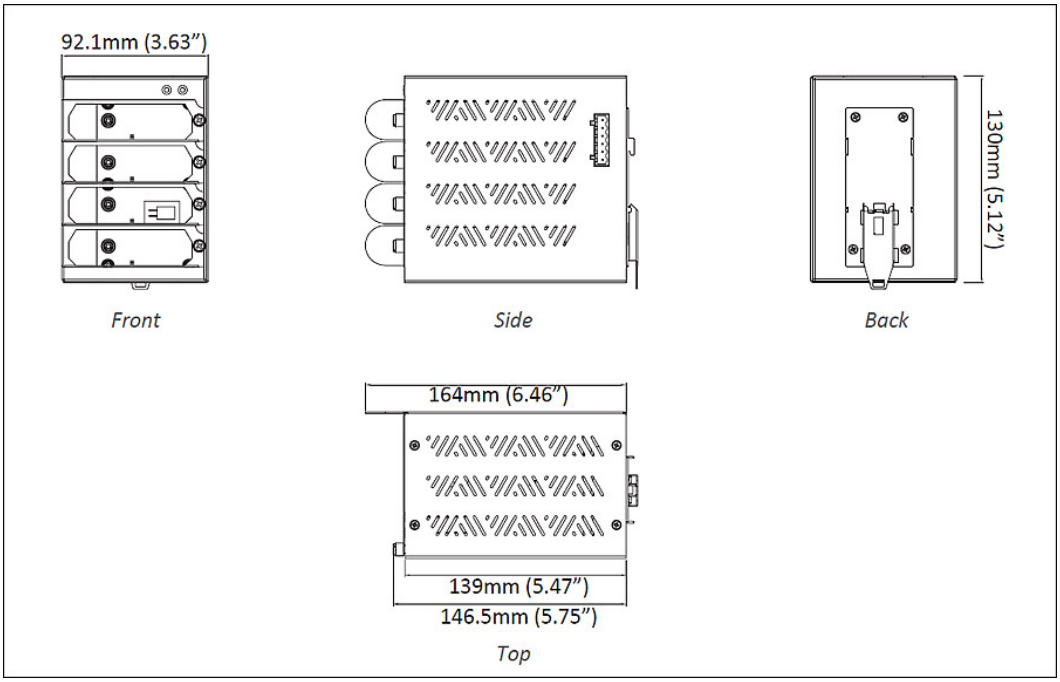
Environmental Test Compliance

IEC 60068-2-6 Fc (Vibration)
IEC 60068-2-27 Ea (Shock)
IEC 60068-2-32 Ed (Free fall)

產品應用圖


The EMC400 provides easy DIN-Rail installation and multiple media conversions.
Coaxial-Cable
Fiber-optic
Cat.5 Ethernet
Telephone Wire
SC/ST Fiber
SFP Fiber
RJ11
Coaxial Cable
RJ45
RJ45
RJ45
RJ45
EMC400
Managed Switch

產品尺寸圖


92.1mm (3.63")
Front
Side
130mm (5.12")
Back
164mm (6.46")
139mm (5.47")
146.5mm (5.75")
Top

訂購型號

Model

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

* DIN-Rail mounting kit is included

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