



EtherWAN

staging-ed9.hellosanta.tw/jp/products/ex43000-series EX43000 ????

EX43000 ????

???/??? 8??? 10/100BASE ?????? ????





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EtherWAN ? EX43000 ???

EX43000????????????????? 8????????????????????????????????100FX?????????2 ??????????10/100Mbps ?????????/??? auto-negotiation ???
MDI/MDIX ???

????????????????????Quality of Service (QoS)?IEEE 802.3az Energy Efficient Ethernet (EEE) ?????????????????????????????DIP????????
??DIN rail??

EtherWAN — "When Connectivity is Crucial."

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- 20?60°C (-4?140°F) ???????

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- DIP ???
- ?????????????????????????????????????DIP ?????????????

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- 100BASE-FX 2??????SC, ST, WDM ?SFP????????

Energy Efficient Ethernet (EEE)

- IEEE 802.3az Energy Efficient Ethernet (EEE) ?????????????????????????????????????

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- ????????
- ????????

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- ??
 - IEEE 802.3u 100BASE-TX/FX
 - IEEE 802.3x full-duplex flow control
 - IEEE 802.3az Energy Efficient Ethernet
 - IEEE 802.1p Quality of Service (QoS)
- Forward/Filtering Rate
 - 14,880pps for 10Mbps
 - 148,810pps for 100Mbps
- Packet Buffer Memory
 - 448K bits
- Processing Type
 - Store-and-Forward
 - Auto Negotiation
 - Half-duplex back-pressure and IEEE 802.3x full-duplex flow control
 - Auto MDI/MDIX

- Address Table Size
 - 1K MAC addresses

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- ????
- 12 to 48VDC (Terminal Block)
- ????
- 12VDC@4.34W, 24VDC@4.57W, 48VDC@6.28W
- ??
- ?????

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- ??
 - Aluminum Case
- IP Rating
 - IP30
- ??
 - 43.6 x 110 x 135mm (W x D x H) (1.74" x 4.33" x 5.31")
- ??
 - 0.51Kg (1.12lbs)
- ????
- DIN-Rail (Top hat type 35mm), Panel, or Rack mounting

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- ??????????
- 10/100BASE-TX: 8 or 6 ports
- 100BASE-FX: 0 or 2 ports
- LED ??
 - Per Unit: Power 1 (Green), Power 2 (Green)
 - Per Port: Link/Activity (Green)
- DIP ????
- Enable/Disable Port fault alarm
- Enable/Disable Broadcast Storm Protection
- ??????
- One relay output with current 1A@250VAC
- Supports normal close and normal open

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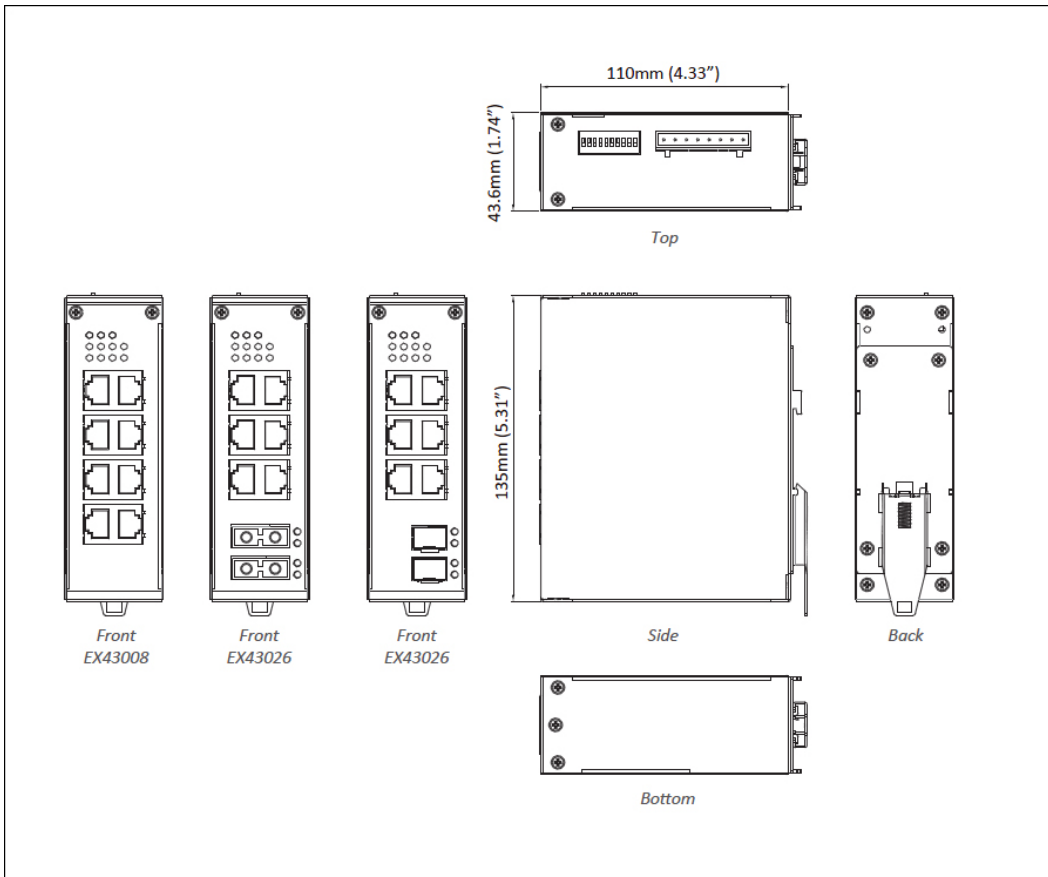
- ??????
- -10 to 60°C (14 to 140°F)
Tested @ -20 to 70°C (-4 to 158°F)
- ??????
- -40 to 85°C (-40 to 185°F)
- ??????
- 5% to 95% (?????)

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- ISO
 - Manufactured in ISO-9001 facility
- EMI

- FCC Part 15B Class A
- VCCI Class A
- EN 61000-6-4
- EN 61000-3-2
- EN 61000-3-3
- EN 55022 Class A
- EMS
 - EN 61000-6-2
 - - EN 61000-4-2 (ESD)
 - - EN 61000-4-3 (Radiated RFI)
 - - EN 61000-4-4 (Burst)
 - - EN 61000-4-5 (Surge)
 - - EN 61000-4-6 (Induced RFI)
 - - EN 61000-4-8 (Magnetic field)
- Safety
 - UL 60950
 - UL 62368
- Environmental Test Compliance
 - IEC 60068-2-6 Fc (Vibration)
 - IEC 60068-2-27 Ea (Shock)
 - FED STD 101C Method 5007.1 (Free fall w/package)

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EX43008-00-1-AA 8-port 10/100BASE-TX Industrial Unmanaged Ethernet Switch

EX43026-XY-1-AA 6-port 10/100BASE-TX +2-port 100BASE-FX Industrial Unmanaged Ethernet Switch

* DIN????????????????

100FX ???? ????? (XY)

1A Multi Mode (SC) - 2Km

1B Multi Mode (ST) - 2Km

2A Single Mode (SC) - 20Km

2D Single Mode (ST) - 20Km

2E Single Mode (SC) WDM-TX: 1310nm/RX: 1550nm-20Km

2G Single Mode (SC) WDM-TX: 1550nm/RX: 1310nm-20Km

V 100BASE SFP

* ??100FX????????????????????????????

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KP-AA96-480 Panel Mounting Kit

KR-BKEL900 Rack Mounting Kit

HDR-30-24 30W/1.5A DIN-Rail 24VDC Industrial Power Supply

HDR-60-24 60W/2.5A DIN-Rail 24VDC Industrial Power Supply

EDR-75-24 75W/3.2A DIN-Rail 24VDC Industrial Power Supply



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