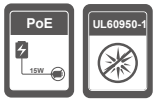


EX17044A Series

Unmanaged 8-port PoE 10/100BASE-TX Ethernet Switch (supports 4 PoE ports)



Value

- › IEEE802.3af Power over Ethernet (PoE) Power Sourcing Equipment (PSE)
- › 100 - 240VAC, 50 - 60Hz Internal Universal PSU
- › 0°C to 45°C (32°F to 113°F) operating temperature range



Features

- › 8 10/100BASE-TX Fast Ethernet ports
- › 4 IEEE802.3af PoE ports
- › 10/100Mbps-Full/Half-duplex, Auto-Negotiation, Auto-MDI/MDIX
- › 100 - 240VAC, 50-60Hz Internal Universal PSU
- › 0°C to 45°C (32°F to 113°F) operating temperature range

Ordering Information

EX17044A 8-port 10/100BASE Fast Ethernet Unmanaged PoE Ethernet Switch (supports 4 10/100BASE PoE ports)

Installation Type : Desktop, Rack mounting kit (optional)

Optional Accessories:

KR-BK17: Rack mount Kit (black)



Specifications

| Technology | |
|----------------------------|--|
| Standards | <ul style="list-style-type: none"> • IEEE 802.3af, IEEE802.3 10BASE-T, IEEE802.3u 100BASE-TX/FX, IEEE802.3x |
| Forward and Filtering Rate | <ul style="list-style-type: none"> • 14,880pps for 10Mbps • 148,810pps for 100Mbps |
| Packet Buffer Memory | <ul style="list-style-type: none"> • 512K bits |
| Processing Type | <ul style="list-style-type: none"> • Store-and-Forward • Half-duplex back-pressure and IEEE802.3x full-duplex flow control |
| Address Table Size | <ul style="list-style-type: none"> • 1024 MAC addresses |

| Power | |
|-------------------|--|
| Input | <ul style="list-style-type: none"> • 100 - 240VAC, 50 - 60Hz Internal Universal PSU |
| Power Consumption | <ul style="list-style-type: none"> • 65W Max. |

| Mechanical | |
|--------------|---|
| Casing | <ul style="list-style-type: none"> • Metal case |
| Dimensions | <ul style="list-style-type: none"> • 266mm (W) x 160mm (D) x 44mm (H) (10.47" (W) x 6.30" (D) x 1.73" (H)) |
| Weight | <ul style="list-style-type: none"> • 1.4Kg (3.08lbs.) |
| Installation | <ul style="list-style-type: none"> • Desktop, Rack Mounting |

| Interface | |
|----------------|--|
| Ethernet Port | <ul style="list-style-type: none"> • 10/100BASE-TX: 8 ports • 4 PoE ports |
| LED Indicators | <ul style="list-style-type: none"> • Per Unit: Power Status • Per Port: 10/100TX, 100FX: Link/Activity, PoE Act/status |

| Environment | |
|---------------------------|---|
| Operating Temperature | <ul style="list-style-type: none"> • 0°C to 45°C (32°F to 113°F) |
| Storage Temperature | <ul style="list-style-type: none"> • -10°C to 70°C (14°F to 158°F) |
| Ambient Relative Humidity | <ul style="list-style-type: none"> • 10% to 95% (non-condensing) |

| Regulatory Approvals | |
|----------------------|---|
| ISO | <ul style="list-style-type: none"> • Manufactured in an ISO9001 facility |
| Emission Compliance | <ul style="list-style-type: none"> • FCC Part 15, Class B, CE mark Class B |

Diagrams

Unit: mm

