



Device Networking & Industrial Communication Products

ECD offers Device Networking and Industrial Communication Products from Mencom. The Mencom Unmanaged Ethernet Switches feature DIN-rail mounting and offer 10/100 Base T (X) technology, Broadcast Storm Protection, and redundant DC power inputs. Used in conjunction with Mencom Ethernet Cables, the switches help to provide a complete solution from the control panel to the shop floor.



P/N: E45UM-6

Part No.	Description	Price	Weight
E45UM-6	6 Port Unmanaged Ethernet Switch	\$86.50	0.57 lbs

SPECIFICATIONS	
Ethernet	RJ45 Ports for 10/100 Base T (X) auto negotiation, Full/Half-duplex mode and auto MDI/MDI-X connection
LED Indicator	Power, 10/100M
Power Requirements	Input Voltage: 9 ~ 48 VDC, Dual inputs, Input Current (@12V): 0.35A, Connector: Removable 5-Pin Terminal Block for two external powers input.
Temperature	Operation: -10°C ~ 60°C (-32° ~ 140°F) Storage: -40°C ~ 85°C (-40° ~ 185°F)
Humidity	5 ~ 95%, 55°C (non-condensing)
Technology	Standards: IEEE802.3 for 10BaseT, IEEE802.3u for Base 100BaseT(X), 100BaseFX, IEEE802.3x for Flow Control, Processing Type: Store and Forward, Flow Control: IEEE802.3x full duplex, backpressure flow control
Approvals	CE, FCC, RoHS, UL, Shock/Freefall/Vibration
Construction	IP40 protection, plastic case
Dimensions	45.2mm x 90mm x 78mm (W x H x D)

Contact ECD for quantity discounts and other configurations.





P/N: E45UM-8-MT

Part No.	Description	Price	Weight
E45UM-8-MT	8 Port Unmanaged Ethernet Switch	\$140.40	0.57 lbs

SPECIFICATIONS	
Ethernet	RJ45 Ports for 10/100 Base T (X) auto negotiation, Full/Half-duplex mode and auto MDI/MDI-X connection
LED Indicator	Power, 10/100M
Power Requirements	Input Voltage: 9 ~ 48 VDC, Dual inputs, Input Current (@12V): 0.35A, Connector: Removable 5-Pin Terminal Block for two external powers input.
Temperature	Operation: -10°C ~ 60°C (-32° ~ 140°F) Storage: -40°C ~ 85°C (-40° ~ 185°F)
Humidity	5 ~ 95%, 55°C (non-condensing)
Technology	Standards: IEEE802.3 for 10BaseT, IEEE802.3u for Base 100BaseT(X), 100BaseFX, IEEE802.3x for Flow Control, Processing Type: Store and Forward, Flow Control: IEEE802.3x full duplex, backpressure flow control
Approvals	CE, FCC, RoHS, UL, Shock/Freefall/Vibration
Construction	IP50 protection, metal case
Dimensions	45.2mm x 91mm x 79mm (W x H x D)

Contact ECD for quantity discounts and other configurations.

For more information, please call ECD at 847-516-2524

