

DS-3E0105P-E

4-Port 100 Mbps Unmanaged PoE Switch

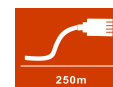
- Optional 820 ft (250 m) Extended Transmission Mode
- 4 x 10/100 Mbps Auto-MDIX Ports
- IEEE 802.3at/af PoE Compliant
- 30 Watts per PoE Port, PoE Power Budget 58 W
- 4 kV Surge Protection
- IEEE 802.3x Flow Control Support
- Plug-and-Play Installation
- 1 Gbps Switching Fabric
- 448 Kbits RAM Data Buffer
- K MAC Address Entries
- Sturdy Metal Enclosure



The DS-3E0105P-E is a 10/100 Mbps unmanaged switch that requires no configuration and provides four PoE (Power over Ethernet) ports. It can automatically detect and supply power to all IEEE 802.3af/at compliant powered devices. In these situations, electrical power is transmitted alongside data in

one single cable, allowing network expansion where there are no power lines or outlets, for devices such as IP cameras, IP phones, etc.

Available Models: DS-3E0105P-E



	DS-3E0105P-E
Ports	
Network Ports	5
PoE Port	4 x 10/100 Mbps, RJ-45 ports
Uplink Port	1 x 100M Ethernet Port
Standard	
Network Protocol	IEEE802.3, 802.3u, 802.3x, 802.3af, 802.3at
Performance	
Switching Capacity	1 Gbps
Max. Forwarding Rate	0.74 Mpps
High Priority Ports	Port 1
Forwarding Mode	Store-and-forward
MAC Address Table	1k
Flow Control	IEEE 802.3x full duplex
Power over Ethernet	
PoE Standard	4 ports IEEE802.3af (up to 15.4 W per port) or 2 ports IEEE802.3at (up to 30 W per port)
PoE Power Budget	58 W
Working Mode	Extend On: 250 m, 10M, CAT 5e Extend Off: 100 m
General	
Power Supply	51 VDC, 1.25 A
Power Consumption	≤ 63 W
Surge Protection	4 kV
Working Temperature	32° F to 104° F (0° C to 40° C)
Working Humidity	10% to 90% , non-condensing
Storage Temperature	-40° F to 158° F (-40° C to 70° C)
Storage Humidity	5%-90% , non-condensing
Weight	10.55 ozs (299 g)
Dimension	5.2" x 3.7" x 1.09" (132 mm x 93.3 mm x 27.6 mm)

Landmarks

NO.	Description
1	PWR
2	POE-MAX
3	EXTEND
4	LINK/ACT
5	POE STATUS
6	PoE PORT
7	UPLINK
8	N/A

