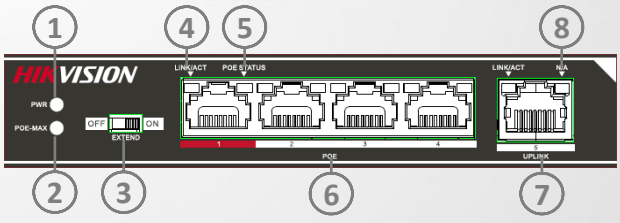
DS-3E0105P-E
4-ports 100Mbps Unmanaged PoE Switch

Overview

DS-3E0105P-E is an 4 10/100Mbps ports unmanaged switch that requires no configuration and provides 4 PoE (Power over Ethernet) ports. It can automatically detect and supply power with all IEEE 802.3af/at compliant Powered Devices (PDs). In this situation, the electrical power is transmitted along with data in one single cable allowing you to expand your network to where there are no power lines or outlets, where you wish to fix devices such as IP Cameras or IP Phones, etc.

Features

- IEEE 802.3at and IEEE 802.3af Power over Ethernet (PoE) compliant
- 4 x 10/100Mbps Auto-MDIX PoE ports
- Provides up to 30 watts per PoE port
- PoE power budget 58W
- 4 kV surge protection for PoE ports
- IEEE 802.3x flow control support
- Plug-and-play installation
- 1 Gbps switching fabric
- 448 Kbits RAM Data Buffer
- 1K MAC address entries
- Sturdy metal enclosure



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

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Specifications

Model	DS-3E0105P-E
Ports	
Network Ports	5
PoE Port	4, 10/100Mbps RJ45 ports
Uplink Port	1, 100M Ethernet Port
Standard	
Network Protocol	IEEE802.3,802.3u,802.3x, 802.3af, 802.3at
Performance	
Switching Capacity	1Gbps
Max. Forwarding Rate	0.74Mpps
High Priority Ports	Port 1
Forwarding Mode	Store-and-forward
MAC Address Table	1k
Flow Control	IEEE802.3x full duplex
Power Over Ethernet	
PoE Standard	IEEE802.3af, IEEE802.3at
PoE Power Budget	58W
Working Mode	Extend On:250m,10M,CAT 5e
	Extend Off:100m
General	
Power Supply	51V DC, 1.25A
Power Consumption	≤63W
Surge Protection	4KV
Working Temperature	Temperature: 0℃-40℃
Working Humidity	Humidity: 10%-90% , non-condensing
Storage Temperature	Temperature: -40℃-70℃
Storage Humidity	Humidity: 5%-90% , non-condensing
Weight	0.299kg
Dimension	132 mm* 93.3mm * 27.6mm