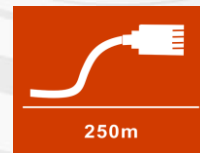


## DS-3E0109P-E(B) 8-ports 100Mbps Unmanaged PoE Switch



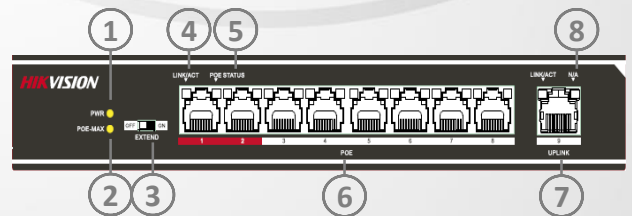
### Overview

DS-3E0109P-E is an 8 10/100Mbps ports unmanaged switch that requires no configuration and provides 8 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
- 8 x 10/100Mbps Auto-MDIX PoE ports
- Provides up to 30 watts per PoE port
- PoE power budget 100W
- 4 kV surge protection for PoE ports
- IEEE 802.3x flow control support
- Plug-and-play installation
- 1.8 Gbps switching fabric
- 1.25 Mbits RAM Data Buffer
- 4K 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



# DS-3E0109P-E(B)

## 8-ports 100Mbps Unmanaged PoE Switch



### Specifications

<b>Model</b>	DS-3E0109P-E(B)
<b>Ports</b>	
Network Ports	9
PoE Port	8, 10/100Mbps RJ45 ports
Uplink Port	1, 100M Ethernet Port
<b>Standard</b>	
Network Protocol	IEEE802.3,802.3u,802.3x, 802.3af, 802.3at
<b>Performance</b>	
Switching Capacity	1.8Gbps
Max. Forwarding Rate	1.34Mpps
High Priority Ports	Ports 1-2
Forwarding Mode	Store-and-forward
MAC Address Table	4k
Flow Control	IEEE802.3x full duplex
<b>Power Over Ethernet</b>	
PoE Standard	IEEE802.3af, IEEE802.3at
PoE Power Budget	100W
Working Mode	Extend On:250m,10Mbps,CAT 5e
	Extend Off:100m
<b>General</b>	
Power Supply	51V DC, 2.5A
Power Consumption	≤104W
Surge Protection	4KV
Working Temperature	Temperature: 0°C-40°C
Working Humidity	Humidity: 10%-90% , non-condensing
Storage Temperature	Temperature: -40°C-70°C
Storage Humidity	Humidity: 5%-90% , non-condensing
Weight	0.57kg
Dimension	235mm*103mm*27mm