

DS-3E0105P-E/M PoE Switch



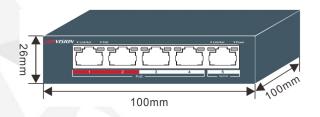
Overview

DS-3E0105P-E/M PoE switch provides five 100 Mbps Ethernet ports, and ports 1 to 4 of the switch can identify and supply power to PoE powered devices compliant with IEEE 802.3af standard automatically via Ethernet cables. The maximum output PoE power of a single port is 15.4 W and the entire switch is 35 W. Additionally, the switch is also equipped with plug and play function, making it the perfect choice for hotels, schools, factory dormitories and SMEs to have cost-effective PoE network.

Model

Model	Description
DS-3E0105P-E/M	100 Mbps PoE Switch

Dimension

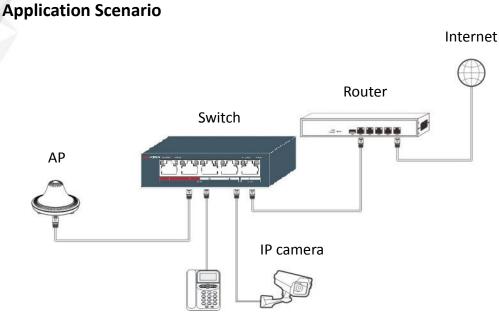


Features

- Ports 1 to 4 support IEEE 802.3af standard.
- When the switch is in **EXTEND** mode and the data rate is 10 Mbps, ports 1 to 4 support long-distance data transmission up to 250 meters.
- All ports support 6 kV lightning protection.
- This switch supports Auto MDI/MDIX.
- This switch supports store-and-forward.
- This switch supports MAC address auto learning and auto aging.
- This switch supports smart cache optimization.
 - his switch supports desktop / wall mounting.

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IP phone

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Specifications

2	Model	DS-3E0105P-E/M	
	Port		
	Port amount	5	
	Port type	RJ45, 10/100 Base-T(X)	
	Standard	IEEE 802.3, IEEE 802.3u, IEEE 802.3x	
	Forwarding method	Store-and-forward	
	Flow control	Back-pressure flow control in IEEE 802.3x full duplex	
	Priority queue	2	
	MAC address table	1 K	
	QoS	Supported on ports 1 and 2.	
	Switching capacity	1 Gbps	
	Packet forwarding	0.744 Mana	
	rate	0.744 Mpps	
	Physical appearance/	structure	
	Appearance	0.6 mm sheet of galvanized metal without electric fan	
	Weight	0.141 kg	
	Dimension	100 mm × 100 mm × 26 mm	
	Mounting type	Desktop / wall mounting	
	Environment		
	Operating temperature	(0 - 40) °C	
	Storage temperature	(-40 - 70) °C	
	Operating humidity	(10 – 90) % RH, non-condensing	
	Storage humidity	(5 – 90) % RH, non-condensing	
	Power supply	ower supply	
	Power input	48 V DC, 0.8 A	
Distribute	Reverse d by connection protection	Supported	
	Power consumption	< 38 W	
	Other parameters		
	LED indicator	Link/Act LED indicators, PoE LED indicator, Power LED indicator	

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