

DS-3E0326P-E/M(B) 24-Port 100 Mbps Long-Range Unmanaged PoE Switch

DS-3E0326P-E/M(B) switch is a layer 2 long-range PoE switch, providing 24×100 Mbps PoE ports, 1×1000 Mbps RJ45 port, and 1×1000 Mbps SFP fiber optical port. The switch provides advanced PoE technology and supports extend mode with long-range access up to 300 m. The prior and stable transmission of the important surveillance area videos can also be guaranteed when connected to the high priority ports. The switch is reliable, easy to install and maintain, and equipped with rapid switching functions. With multiple access ports, it is applicable for access or aggregation and upload of small-scale LAN devices.



Feature and Function

Intelligent PoE Management.

• When the power supply exceeds the limit, PoE ports intelligently manage the power supply, which extends the switch lifetime.

Up to 300 m Long Range PoE Transmission.

• The distance between IPCs and switch can reach maximum 300 meters.

4/8-Core Adaptive Power Supply with Less Power Loss.

• 8-core power supply reduces the power loss on cables.

6KV Surge Protection to Improve Reliability in Harsh Environment.

• The built-in surge protection device protects the switch from the sudden lightning surge in harsh environment.

Design for Video Transmission.

VIP port ensures important data transmission when network congestion occurs.





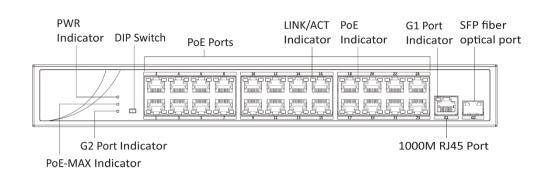
Specification

Model		DS-3E0326P-E/M(B)		
Network parameters	Port number	24 \times 100 Mbps PoE ports, 1 \times 1000 Mbps RJ45 port, and 1 \times 1000 Mbps SFP fiber optical port		
	Port type	RJ45 port, full duplex, MDI/MDI-X adaptive		
	Standard	IEEE 802.3, IEEE 802.3u, IEEE 802.3x		
	Forwarding mode	Store-and-forward switching		
	Working mode	Standard mode (default); Extend mode		
	High priority ports	Ports 1 to 8		
	Ports for long-distance transmission	Ports 17 to 24		
	MAC address table	4 К		
	Switching capacity	8.8 Gbps		
	Packet forwarding rate	6.547 Mpps		
	Internal cache	2.75 Mbits		
PoE power supply	PoE standard	IEEE 802.3af, IEEE 802.3at		
	PoE power pin	1-24 support 8-core power supply, Ethernet cable 1/2/3/6 and 4/5/7/8 provide simultaneous power supply.		
	PoE port	Ports 1 to 24		
	Max. port power	30 W		
	PoE power budget	230 W		
	Max. power consumption	250 W		
	Shell	Metal material		
	Gross weight	3.33 kg (7.34 lb)		
General	Net weight	2.55 kg (5.6 lb)		
	Dimension (L \times H \times D)	335 mm × 44.5 mm × 226 mm (13.2" × 1.8" × 8.9")		
	Operating temperature	-10 °C to 55 °C (14 °F to 131 °F)		
	Storage temperature	-40 °C to 85 °C (-40 °F to 185 °F)		
	Operating humidity	5% to 95% (no condensation)		
	Storage humidity	5% to 95% (no condensation)		
	Power supply	100 to 240 VAC, 50/60 Hz, Max. 4 A		
	Power consumption in idle	20 W		
Approval	EMC	FCC (47 CFR Part 15, Subpart B); CE-EMC (EN 55032: 2015, EN 61000-3-2: 2014, EN 61000-3-3: 2013, EN 55024: 2010 +A1: 2015); RCM (AS/NZS CISPR 32: 2015); IC (ICES-003: Issue 6, 2016)		
	Safety	UL (UL 60950-1); CB (IEC 60950-1:2005 + Am 1:2009 + Am 2:2013); CE-LVD (EN 60950-1:2005 + Am 1:2009 + Am 2:2013)		
	Chemistry	CE-RoHS (2011/65/EU); WEEE (2012/19/EU); Reach (Regulation (EC) No 1907/2006)		



Physical Interface

Front panel:



Back panel:



Available Model

• DS-3E0326P-E/M(B)

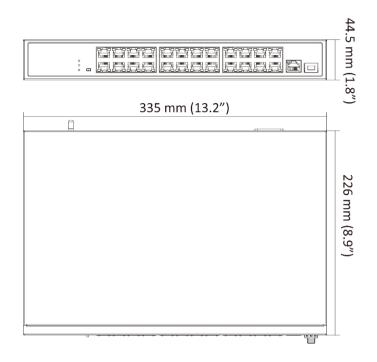
Optional Accessory

SFP Module	Fiber type	Connector	Date Rate	Wavelength	Distance
HK-SFP-1.25G-20-1310	Single fiber, Single-mode	LC	1250 Mbps	Tx1310nm/Rx1550nm	0 to 20 km
HK-SFP-1.25G-20-1550	Single fiber, Single-mode	LC	1250 Mbps	Tx1550nm/Rx1310nm	0 to 20 km
HK-SFP-1.25G-1310-DF-MM	Duplex fiber, Multi-mode	LC	1250 Mbps	Tx1310nm/Rx1310nm	0 to 1 km
HK-SFP-1.25G-20-1310-DF	Duplex fiber, Single-mode	LC	1250 Mbps	Tx1310nm/Rx1310nm	0 to 20 km

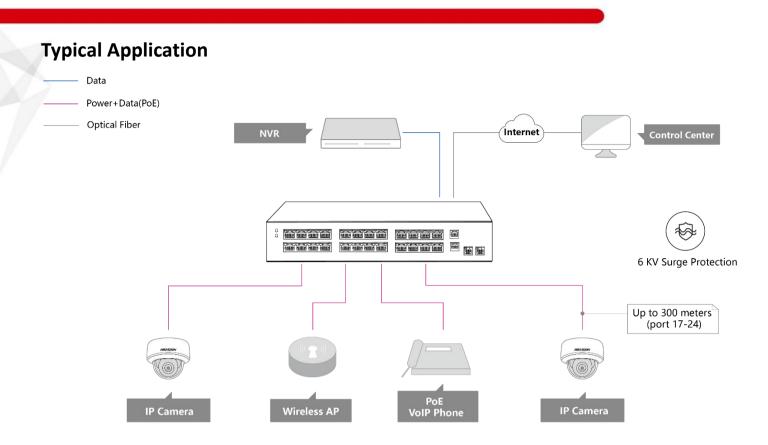
HK-SFP-1.25G-20-1310 has to work with HK-SFP-1.25G-20-1550 as a pair.



Dimension (unit: mm)







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