

DS-3E1326P-SI

Smart Managed 24-Port 100 Mbps PoE Switch



Smart managed switches are developed by Hikvision, featuring easy management and maintenance. You can easily deploy, monitor and expand your surveillance system anytime and anywhere with our software platforms. You can view the network topology, monitor the health of the network and receive device alarms in real time, which greatly reduces the cost of network operation and maintenance.

- 24 × 100 Mbps PoE RJ45 port, 2 × gigabit combo.
- IEEE 802.3at/af standard for PoE ports.
- Network topology management, alarm push, network health monitor.
- 6 kV surge protection for PoE ports.
- AF/AT camera can reach up to 300 m in extend mode.



Specification

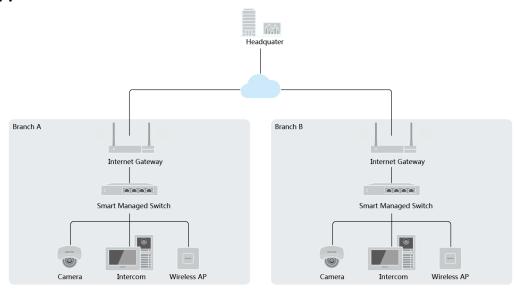
General				
Shell	Metal material			
Net Weight	2.83 kg (6.24 lb)			
Gross Weight	3.33 kg (7.34 lb)			
Dimensions (W × H × D)	440.00 mm × 44.00 mm × 221.00 mm (17.32" × 1.73" × 8.70")			
Operating Temperature	0 °C to 45 °C (0 °F to 113 °F)			
Storage Temperature	-40 °C to 85 °C (-40 °F to 185 °F)			
Operating Humidity	5% to 95% (no condensation)			
Relative Humidity	5% to 95% (no condensation)			
Power Supply	100~240 V AC, 50/60 Hz, Max. 6.5 A			
Installation Mode	Rack (equipped with mounting ears)			
Max. Power Consumption	400 W			
Power Consumption in Idle	10 W			
Surge Protection	6 kV			
Network Parameters				
Ports	24 × 10/100 Mbps PoE port,2 × Gigabit combo			
MAC Address Table	16 K			
Switching Capacity	14.8 Gbps			
Packet Forwarding Rate	11.01 Mpps			
Internal Cache	4 Mbits			
PoE Power Supply				
PoE Standard	IEEE 802.3af,IEEE 802.3at			
PoE Power Pin	8-pin power: 1/2(-), 3/6(+), 4/5(+), 7/8(-);			
PoE Port	PoE: Ports 1 to 24			
Max. Port Power	30 W			
PoE Power Budget	370 W			
Software Function				
Long Dongo	Ports 1 to 24: up to 300 m.			
Long Range	Long range performance may vary depend on camera model or cable condition.			
Port Isolation	Ports 1 to 24: port isolation mode to improve network security.			
	Ports in an isolation group cannot communicate with each other, but they can			
	communicate with ports outside the isolation group.			
PoE Watchdog	Ports 1 to 24: auto detect and restart the cameras that do not respond.			
QoS	QoS is used to allocate bandwidth to different services so as to provide end-to-end			
	service quality assurance.			
	Support port-based priority configuration.			
	Support SP, WRR priority schedule mode.			
Loop Prevention	Loop prevention is used to prevent the switching network from forming loops, which			
	will seriously affect network communication. Disabled by default.			
	Support 802.1D STP.			
	Suppport 802.1w RSTP.			



	VLAN is used for network scale planning and network health improvement.		
VLAN	Support 802.1Q.		
	Configurable VLAN ID from 1-4094.		
	Support Trunk, Access port mode.		
	Support Max. 4094 VLAN.		
НРР	Support one-click activation and remote management via Hik-Partner Pro. Functions		
	supported:		
	1. Display the port rate.		
	2. Display the port bandwidth utilization rate.		
	3. Display topology information.		
	4. Display the alarm status.		
	5. Restart ports and devices.		
	6. Remotely upgrade the device.		
System Maintenance	Remote upgrade, default parameters recovery, logs viewing, basic network		
	parameters configuration, import and export configuration, time sync		
	Port rate-limiting is used for port bandwidth adjustment to prevent network		
Port Rate-Limiting	congestion.		
Storm Control	Storm control is used to prevent switch ports from being blocked by broadcast or		
	multicast storms in the LAN, which may affect network communication.		
	Support port rate limiting based on broadcast, multicast, and unknown unicast		
	packets.		
Approval			
	FCC (47 CFR Part 15, Subpart B);		
EMC	CE-EMC (EN 55032: 2015, EN IEC 61000-3-2: 2019, EN 61000-3-3: 2013+A1: 2019, EN		
	50130-4: 2011 +A1: 2014, EN 55035: 2017);		
	IC (ICES-003: Issue 6);		
	RCM (ASNZS CISPR 32: 2015)		
Safety	UL (UL 60950-1);		
	CB (IEC 60950-1:2005, AMD1:2009, AMD2:2013, IEC 62368-1: 2014 (Second		
	Edition);		
	CE-LVD (EN 60950-1: 2006 + A11: 2009 +A1: 2010+A12: 2011+A2: 2013, EN 62368-1:		
	2014+A11: 2017)		
Chemistry	CE-RoHS (201165EU);		
	WEEE (201219EU);		
	Reach (Regulation (EC) No.19072006)		

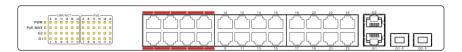


Typical Application



Physical Interface

Front Panel



Rear Panel



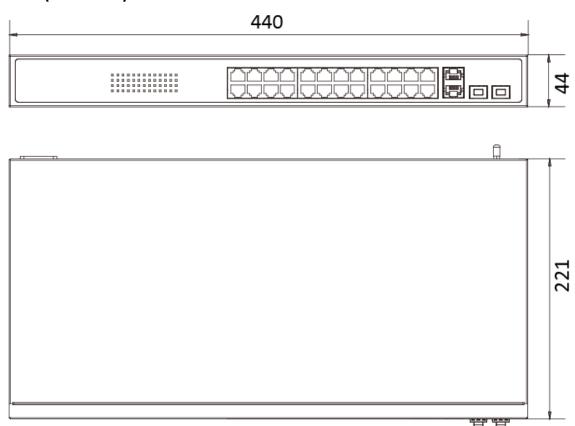
Available Model

DS-3E1326P-SI

DS-3E1326P-SI V2



Dimension (Unit: mm)





Accessory

Optional

HK-SFP-1.25G-20-1550 SFP Module	HK-SFP-1.25G-20-1310 SFP Module	HK-SFP-1.25G-1310-DF- MM SFP Module	HK-SFP-1.25G-20-1310- DF SFP Module
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