

Hikvision Network Switches

Switches Made Simple



Key Features



300-Meter Transmission

With the Extended Mode on, the transmission distance can be increased to 300 meters. Even when the transmission distance reaches 300 meters, the video is still smooth and stable.



VIP Port Transmission Priority

VIP ports enjoy higher priority and more stable transmission when the switch is overloaded. It is recommended to connect cameras in critical areas to VIP ports.



PoE Watchdog

The PoE watchdog can detect the status of connected devices and restart offline cameras automatically, saving manpower and maintenance costs.



Easy Port Isolation

The port isolation function can virtually isolate the ports from each other, preventing data from leaking among ports and a broadcasting storm in case of mistaken connection.



Higher PoE Power Budget

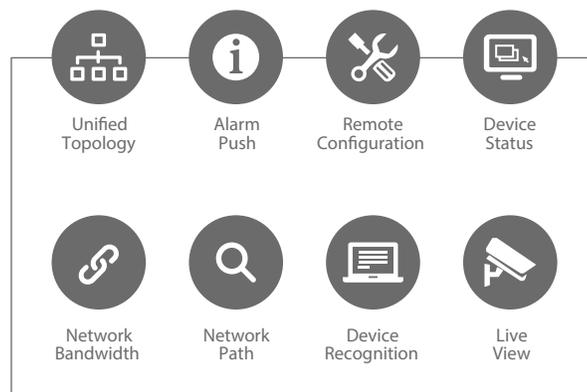
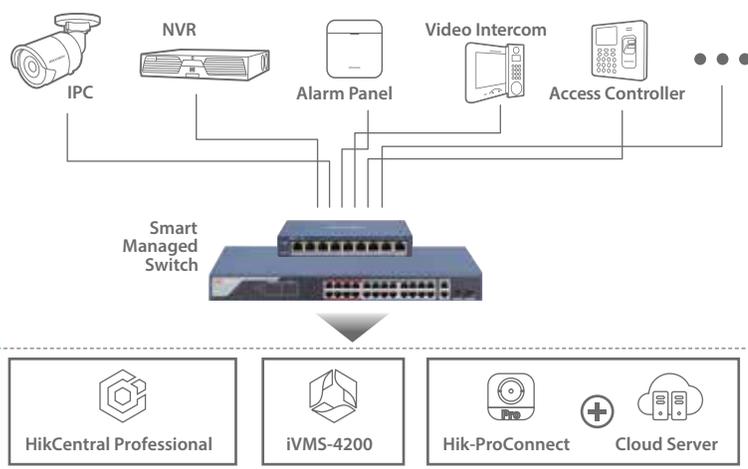
Hikvision PoE switches support IEEE 802.3 af/at/bt PoE standard, and can flexibly match with front-end devices according to their power standard.



6 KV Surge Protection

Hikvision switches are designed with surge protection to protect cameras installed outdoors that are vulnerable to lightning strikes.

Smart managed switches are developed by Hikvision, featuring easy management and maintenance. You can easily deploy, monitor and expand your security 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.



Model	DS-3E0505P-E	DS-3E0510P-E	DS-3E0518P-E	DS-3E0526P-E
				
Management	Unmanaged			
Ports	4 Gigabit PoE ports 1 Gigabit RJ45 uplink port	8 Gigabit PoE ports 1 Gigabit RJ45 uplink port 1 Gigabit SFP uplink port	16 Gigabit PoE ports 1 Gigabit RJ45 uplink port 1 Gigabit SFP uplink port	24 Gigabit PoE ports 1 Gigabit RJ45 uplink port 1 Gigabit SFP uplink port
PoE Standard	802.3 af/at	802.3 af/at	802.3 af/at	802.3 af/at
PoE Budget	60 W	110 W	230 W	370 W
Package Forwarding Rate	7.44 Mpps	14.88 Mpps	26.784 Mpps	38.688 Mpps
Switching Capacity	10 Gbps	20 Gbps	36 Gbps	52 Gbps
Operating Temperature	-10 to 55 °C (14 to 131 °F)			
Dimensions	105 × 27.6 × 83.1 mm	217.6 × 27.8 × 108.55 mm	440 × 44 × 220.8 mm	440 × 44 × 220.8 mm

Model	DS-3E1105P-EI	DS-3E1309P-EI	DS-3E1318P-EI	DS-3E1326P-EI
				
Management	Smart Managed			
Ports	4 10/100 M RJ45 PoE ports 1 10/100M RJ45 port	8 10/100 M RJ45 PoE ports 1 Gigabit RJ45 port	16 10/100 M RJ45 PoE ports 2 Gigabit combo ports	24 10/100 M RJ45 PoE ports 2 Gigabit combo ports
Software Features	Smart managed on HCP/HPC/iVMS-4200, support link aggregation, LLDP			
PoE Standard	802.3 af/at			
PoE Budget	60 W	110 W	230 W	370 W
Package Forwarding Rate	0.744 Mpps	2.6784 Mpps	5.3568 Mpps	6.5472 Mpps
Switching Capacity	1 Gbps	3.6 Gbps	7.2 Gbps	8.8 Gbps
Operating Temperature	0 to 40 °C (32 to 104 °F)		-10 to 55 °C (14 to 131 °F)	
Dimensions	105 × 27.6 × 83.1 mm	170 × 27.6 × 93.1 mm	440 × 44 × 220.8 mm	440 × 44 × 221 mm

Model	DS-3E1510P-SI	DS-3E1518P-SI	DS-3E1526P-SI
			
Management	Smart Managed		
Ports	8 Gigabit PoE ports 2 Gigabit SFP ports	16 Gigabit PoE ports 2 Gigabit SFP ports	24 Gigabit PoE ports 2 Gigabit SFP ports
Software Features	Smart managed on HCP/HPC/iVMS-4200, support link aggregation, LLDP, port mirroring, storm control, PoE watchdog, port rate limiting, port isolation, SNMP, STP/RSTP, VLAN, QoS		
PoE Standard	802.3 af/at		
PoE Budget	110 W	225 W	370 W
Package Forwarding Rate	14.88 Mpps	26.784 Mpps	52 Gbps
Switching Capacity	20 Gbps	36 Gbps	52 Mpps
Operating Temperature	-10 to 55 °C (14 to 131 °F)		
Dimensions	217.6 × 108.55 × 27.8 mm	440 × 220.8 × 44 mm	440 × 221 × 44 mm