

## Switch DS-3E1326P-EI/M

DS-3E1326P-EI/M 24 Port Fast Ethernet Smart PoE Switch

24 × 10/100M PoE ports, 1 × Gigabit combo, 1 × Gigabit RJ45 port  
 Total PoE Power Budget 230 W  
 Support 802.1Q VLAN  
 Support PoE watchdog to detect and restart the cameras that do not respond  
 Support STP/RSTP Loop prevention  
 Up to 300 m Long Range PoE Transmission  
 6 kV Surge Protection

Port Number	24 Port
Port speed	100mbp/s
PoE	PoE
PoE power	250 W
Type	Unmanaged



## Detailed

<b>Model</b>	<b>DS-3E1326P-EI/M</b>
Shell	Metal Material
Power Supply	100-240 VAC, 50/60 Hz, Max. 4 A
Installation Mode	Rack (equipped with mounting ears)
Max. Power Consumption	250 W
Power Consumption in Idle	20 W
Surge Protection	6 KV
Ports	24 × 10/100 Mbps PoE port, 1 × Gigabit combo, 1 × Gigabit RJ45 port

MAC Address Table	16 K
Switching Capacity	Whole-Device Performance: 14.8 Gbps Port Performance: 8.8 Gbps
Packet Forwarding Rate	Whole-Device Performance: 11.01 Mpps Port Performance: 6.55 Mpps
Internal Cache	4 Mbits
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	230 W
Long Range	Ports 1 to 24: up to 300 m  Long range performance may vary depend on camera model or cable condition
VIP Port	Ports 1 to 8: data on VIP ports is preferentially forwarded when bandwidth resources are insufficient
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
HPP	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 the PoE power usage 4. Display topology information 5. Display the alarm status 6. Restart ports and devices 7. Enable port long-range mode 8. Remotely upgrade the device
System Maintenance	Support device management via web

	<p>Support DHCP Client. Enabled by default for dynamic assignment of management IP addresses</p> <p>Support Super IP, which is a fixed IP address (10.180.190.200) for direct access</p> <p>Support management via Hik-Central Pro</p> <p>Support remote management via Hik-Partner Pro</p> <p>Support cable detection. Abnormal open circuits and short circuits as well as network cable length can be detected</p> <p>Supports 802.1ab LLDP for peer device discovery</p> <p>Support port mirroring for fault locating</p>
EMC	CE-EMC (EN 55032: 2015+A11: 2020, EN IEC 61000-3-2: 2019, EN 61000-3-3: 2013+A1: 2019, EN 50130-4: 2011+A1: 2014, EN 55035: 2017+A11: 2020), IC (ICES-003: Issue 7:2020), RCM (AS/NZS CISPR 32: 2015)
Safety	CB (AMD1:2009, AMD2:2013, IEC 62368-1: 2014 (Second Edition)), CE-LVD (EN 62368-1: 2014+A11: 2017)
Chemistry	CE-RoHS (2011/65/EU), WEEE (2012/19/EU), Reach (Regulation (EC) No.1907/2006)