Switch DS-3E1510P-EI/M

DS-3E1510P-EI/M 8-Port Gigabit Smart PoE Switch

8 × Gigabit PoE ports, 2 × Gigabit RJ45 ports
Total PoE Power Budget 60W
Supports 802.1Q VLAN
Supports PoE controller to detect and restart unresponsive cameras
Supports STP/RSTP Loopback Prevention
Long-range PoE Transmission up to 300m
6KV Surge Protection

Port Number	8 Port
Port speed	100mbp/s
PoE	PoE
PoE power	65 W
Type	Managed

Detailed

Model	DS-3E1510P-EI/M
Dimensions	217.6 mm x 27.6 mm x 108.5 mm
Shell	Metal Material
Power Supply	54VDC, 1.2A
Installation Mode	Desk-Mounted,Wall-Mounted
Max. Power Consumption	65 W
Power Consumption in Idle	2.5 W
Surge Protection	6 KV

Ports	8 × Gigabit PoE port,2 × Gigabit RJ45 port
MAC Address Table	4 K
Switching Capacity	20 Gbps
Packet Forwarding Rate	14.88 Mpps
Internal Cache	1.5 Mbits
PoE Standard	IEEE 802.3af,IEEE 802.3at
PoE Power Pin	End-span: 1/2(-), 3/6(+)
PoE Port	PoE: Ports 1 to 8
Max. Port Power	30 W
PoE Power Budget	60 W
Long Range	Ports 1 to 8: up to 300 m Long range performance may vary depend on camera model or cable condition
Port Isolation	Ports 1 to 8: 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 8: 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-rage mode 8. Remotely upgrade the device
System Maintenance	Support device management via web Support DHCP Client. Enabled by default for dynamic assignment of management IP addresses Support Super IP, which is a fixed IP address (10.180.190.200) for direct access Support management via Hik-Central Pro Support remote management via Hik-Partner Pro Support cable detection. Abnormal open circuits and short circuits as well as network cable length can be detected

	Supports 802.1ab LLDP for peer device discovery Support port mirroring for fault locating
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)
Safety	CB (AMD1:2009, AMD2:2013, IEC 62368-1: 2014 (Second Edition), CE-LVD (EN 62368-1: 2014+A11: 2017)
Chemistry	Reach (Regulation (EC) No.1907/2006),WEEE (2012/19/EU),CE-RoHS (2011/65/EU)