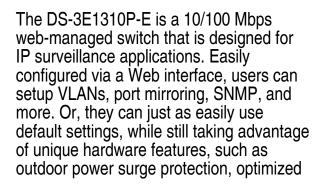


DS-3E1310P-E

Web-Managed PoE Switch



- VLAN configurable,
- STP, multicast, port mirroring, QoS, and SNMP
- Extend mode: cable transmission distance up to 820 ft (250 m)
- Guaranteed video data transmission due to buffer optimization



VIP ports, and extended power mode for longer cable runs to IP cameras. Hikvision web-managed switches provide the right mix of features to help reduce the cost of installation and maintenance.

Available Model: DS-3E1310P-E (8 100M PoE electrical ports and 2 1000M COMBO ports)





















Specifications

	DS-3E01310P-E
Dodo	200200000
Ports	
10/100M RJ45 10/100/1000M RJ45	
10/100/1000W NJ45	-
High Priority Ports	(· r · /
Performance	FUIL I UI O
Store-and-Forward	Support
MAC Address Table	
MAC Address Learning	Automatic learning / aging
Backplane Bandwidth	
PoE	o. Fabbo
PoE Standard	IEEE 802.3af, IEEE802.3at
PoE Cable Core	
PoE Port	Ports 1 to 8
Port Maximum Power	
Switch Max. Power	
Lightning Protection	
Grade	
For Port	
For Power Supply	6 kV
Operating Environment	
Working Environment	Temperature: 32° F to 104° F (0° C to 40° C); Humidity: 10 % to 90 % (relative humidity, without
	condensation)
Storage Environment	Temperature: -40° F to 158° F (-40° C to 70° C); Humidity: 5 % to 90 % (relative humidity, without
O-manal.	condensation)
General	400 1- 040 //40 407 //
Power Supply	100 to 240 VAC, 127 W Ethernet: 10 Mbps (half-duplex) / 20 Mbps (full-duplex); Fast Ethernet: 100 Mbps (half-duplex) / 200
Data Transfer Rate	Mbps (full-duplex); Gigabit Ethernet: 2000 Mbps (full-duplex)
Network Media	Ethernet: UTP/STP of CAT3 or above; Fast Ethernet: UTP/STP of CAT5 or above; Gigabit Ethernet:
inclwork inicula	Recommended UTP/STP with CAT5e or CAT6;1000 Base-SX: MMF (Multi-Mode Fiber);1000
	Base-LX: MMF (Multi-Mode Fiber) or SMF (Single Mode Fiber)
Network Standard	
Port	
. •	communication only) and power supply distance can be extended to 820 ft (250 m) via a CAT5e
	twisted pair, or higher.
PoE	IEEE 802.3at/IEEE 802.3af; Enable / Disable PoE; PoE over-temperature protection; Display power
	supply status and output power of the PoE port; Dynamic power supply of the PoE port. Power supply
	priority (Port 1 > Port 2 > > Port 16 > Port 24)
Security Feature	MAC address binding
VLAN	
D . T .	(maximum 31 groups can be configured)
Port Trunk	3 groups: Port 1, 2, 3, and 4; Port 5, 6, 7, and 8; Port G1 / G1-F and G2 / G2-F
STP (Spanning Tree)	IEEE 802.1d Spanning Tree Protocol; IEEE 802.1w RSTP (Rapid Spanning Tree Protocol)
Multicast	Term enoughing and term 117 to
Mirroring	
QoS	FIFO (First-in First-out); SP (Strict Priority); WP (Weighted Priority)
MAC Address	MAC address aging and static MAC address configuration
Management	
Loading and Upgrade	HTTP upgrade; Import / export configuration file
Management and	SNMP v1 / v2; WEB management
Maintenance	·

No.	Description
1	LEDs
2	PoE Port
3	Uplink Ports
4	SEP Ports

