



18 ports cloud switch with 16 PoE ports

DS-3E1318P-EI/M

CHARACTERISTICS (SWITCH)

Data rate supported	9.2 Gbps
Packet redirection speed	6.84 Mpps
VLAN	802.1Q
DHCP	Si
Maximum transmission distance	300 m
Buffer Memory	4 Mb
Mirror port	Si
PoE Watchdog	Yes
Spanning Tree	Yes, STP / RSTP
Port Aggregation	Yes, max. 1 group

REMOTE MANAGEMENT

Software	Hik Partner Pro
Reset switch	Yes
PoE port reset	Yes
Extended mode activation	Yes, independently per port
Port speed modification	Yes
Actual power consumption	Yes, total and per port
History of peak consumption	Yes (up to 7 days)
Real-time traffic information	Yes, by port
Connected device information	Yes, for Hikvision equipment (IP, model, and SN)
Automatic topology diagram	Yes, for connected Hikvision devices

MATERIAL AND DIMENSIONS

Installation	Rack
Dimensions	440 x 220.8 x 44 mm
Material	Metal
Net weight	1800 g
Weight with packaging	3000 g

NET STANDARD

IEEE802.3af	Yes
IEEE802.3at	Yes

POWER CONSUMPTION

Power mode	AC
Voltage	100V ~ 240V
Consumption (w)	150W
Amperage	3000mA
Standby consumption	20W
Maximum consumption per port (PoE)	30W
Total maximum consumption (PoE)	130W

ETHERNET PORTS

POE ports	16
Uplink ports	2
Fiber port	1 x 1000
POE Ports Speed	10 / 100
Uplink ports speed	10/100/1000
Number of Ethernet ports	18
Puertos PoE prioritarios	1 - 8

AMBIENT

Operating temperature	0 °C ~ 45 °C
Use	Indoor
Maximum humidity	95%
Lightning protection	6KV

SYSTEM (SWITCH)

MAC address table	16K
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