

HIKVISION
accessories



20 ports cloud switch with 16
PoE ports

DS-3E1520HP-SI-16P2T2F

CHARACTERISTICS (SWITCH)

Data rate supported	56 Gbps
Packet redirection speed	29.76 Mpps
VLAN	802.1Q
DHCP	Si
Maximum transmission distance	300 m
Buffer Memory	4.1 Mb
Mirror port	Si
PoE Watchdog	Yes
Spanning Tree	Yes, STP / RSTP
QoS	Yes
Port Aggregation	LACP / Static aggregation (max. 8 groups)
Enrutamiento estático	Yes, max. 128 rules

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	Desk / wall
Dimensions	440 x 220.8 x 44 mm
Material	Metal
Net weight	2750 g
Weight with packaging	3300 g

NET STANDARD

IEEE802.3af	Yes
IEEE802.3at	Yes
IEEE802.3bt	Sí, puertos 1 ~ 4

POWER CONSUMPTION

Power mode	AC
Voltage	100V ~ 240V
Consumption (w)	250W
Amperage	4000mA
Standby consumption	20W
Maximum consumption per port (PoE)	Ports 1-4: 90W / Ports 5-16: 30W
Total maximum consumption (PoE)	230W

ETHERNET PORTS

POE ports	16
Uplink ports	2
Fiber port	2 x 1000
POE Ports Speed	10 / 100 / 1000
Uplink ports speed	10/100/1000
Number of Ethernet ports	20

AMBIENT

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

SYSTEM (SWITCH)

MAC address table	8K
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