technical datasheet





10 ports cloud switch with 8 PoE ports

DS-3T1310P-SI/HS

REMOTE MANAGEMENT

P2P	Yes
Software	Hik Pro Connect / IVSM4200
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

CHARACTERISTICS (SWITCH)

Data rate supported	9.2 Gbps
Packet redirection speed	6.84 Mpps
VLAN	Yes (max 4094 VLAN)
Maximum transmission distance	300 m
Buffer Memory	4 Mb
PoE Watchdog	Yes
QoS	Yes
Industrial	Yes

MATERIAL AND DIMENSIONS

IEEE802,3af

IEEE802,3at

Installation	DIN rail / desktop
Dimensions	197 x 114.2 x 42.2 mm
Material	Metal
Net weight	590 g
Weight with packaging	1380 g
NET STANDARD	

POWER CONSUMPTION

Power mode	DC	
Voltage	48V	
Consumption (w)	120W	
Standby consumption	5W	
Maximum consumption per port (PoE)	30W	
Total maximum consumption (PoE)	110W	

ETHERNET PORTS

POE ports	8
Uplink ports	1
Fiber port	1 x 1000
POE Ports Speed	10 / 100
Uplink ports speed	10/100/1000
Number of Ethernet ports	10

AMBIENT

Yes

Yes

Operating temperature	-30 °C ~ 65 °C
Use	Indoor
Maximum humidity	95%
Lightning protection	6KV

SYSTEM (SWITCH)

MAC address table **16K**

