HIKVISION accesories

52 ports cloud switch with 48 PoE ports

DS-3E1552P-SI

technical datasheet

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)

SNMP	**Yes**
Packet redirection speed	**41.7 Mpps**
VLAN	**Yes (max 4094 VLAN)**
Maximum transmission distance	**300 m**
Buffer Memory	**12 Mb**
PoE Watchdog	**Yes**
Spanning Tree	**Yes, STP / RSTP**
QoS	**Yes**
Port Aggregation	**LACP / Static aggregation (max. 8 groups)**

MATERIAL AND DIMENSIONS

Installation	**Rack**
Dimensions	**440 x 323.8 x 44 mm**
Material	**Metal**
Net weight	**4300 g**
Weight with packaging	**4500 g**

NET STANDARD

IEEE802,3af	**Yes**
IEEE802,3at	**Yes**

POWER CONSUMPTION

Power mode	**AC**
Voltage	**100V ~ 240V**
Consumption (w)	**500W**
Amperage	**5000mA**
Standby consumption	**30W**
Maximum consumption per port (PoE)	**30W**
Total maximum consumption (PoE)	**470W**

ETHERNET PORTS

POE ports	**48**
Uplink ports	**2**
Fiber port	**2 x 1000**
POE Ports Speed	**10 / 100 / 1000**
Uplink ports speed	**10/100/1000**
Number of Ethernet ports	**52**

AMBIENT

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

SYSTEM (SWITCH)

MAC address table	**16K**