

Switch DS-3E0106HP-E

DS-3E0106HP-E HIKVISION unma 4x100M POE switch 2xEthernet Uplink ports 60W POE

Intelligent PoE Management. When the power supply exceeds the limit, PoE ports intelligently manage the power supply, which extends the switch lifetime
Up to 300 m Long Range PoE Transmission. The distance between IPCs and switches can reach a maximum of 300 meters
6KV Surge Protection to Improve Reliability in Harsh Environment. The built-in surge protection device protects the switch from the sudden lightning surge in harsh environment
Design for Video Transmission. VIP port ensures important data transmission when network congestion occurs

Port Number	4 Port
Port speed	100mbp/s
PoE	PoE
PoE power	65 W
Type	Unmanaged



Detailed

Model	DS-3E0106HP-E
Dimensions	145 mm x 25.6 mm x 68.45 mm
Shell	Metal Material, fan-free design
Operating Temperature	0 °C to 40 °C (32 °F to 104 °F)
Storage Temperature	-40 °C to 85 °C (-40 °F to 185 °F)
Operating Humidity	5% to 95% (no condensation)
Relative Humidity	5% to 95% (no condensation)
Power Supply	48 VDC, 1.35 A
Max. Power Consumption	65 W

Power Consumption in Idle	5 W
Installation Mode	Desk-Mounted,Wall-Mounted
Surge Protection	6 KV
Ports	4 × 10/100 Mbps PoE port,2 × 10/100 Mbps RJ45 port
MAC Address Table	2 K
Switching Capacity	1.20 Gbps
Packet Forwarding Rate	0.89 Mpps
Internal Cache	768 Kbits
PoE Standard	IEEE 802.3af,IEEE 802.3at,IEEE 802.3bt
PoE Power Pin	8-pin power: 1/2(-), 3/6(+), 4/5(+), 7/8(-)
PoE Port	Hi-PoE: Port 1 PoE: Ports 2 to 4
Max. Port Power	Port 1: 60 W Ports 2 to 4: 30 W
PoE Power Budget	60 W
Long Range	Ports 1 to 4: up to 300 m Long range performance may vary depend on camera model or cable condition
VIP Port	Ports 1 to 2: data on VIP ports is preferentially forwarded when bandwidth resources are insufficient
EMC	FCC (47 CFR Part 15, Subpart B),CE-EMC (EN 55032: 2015+A11: 2020, EN IEC 61000-3-2: 2019, EN 61000-3-3: 2013+A1: 2019, EN 50130-4: 2011+A1: 2014, EN 55035: 2017+A11: 2020),IC (ICES-003: Issue 7:2020),RCM (AS/NZS CISPR 32: 2015)
Safety	UL (UL 60950-1),CB (AMD1:2009, AMD2:2013, IEC 62368-1: 2014 (Second Edition), CE-LVD (EN 62368-1: 2014+A11: 2017)
Chemistry	CE-RoHS (2011/65/EU)