

8-port PoE Switch

NVS-3008SP



KEY FEATURES

- •8 x 100Mb/s PoE+
- •1 x 100Mb/s UPLINK

DIMENSIONS



GENERAL

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Device Type	PoE+ Switch
NETWORK	
Ports	PoE+ Ports: 8 x 10Mb/s / 100Mb/s (the number of ports simultaneously operating with PoE + mode is limited by PoE budget) • UPLINK ports: 1 x 10Mb/s / 100Mb/s
PoE standards	IEEE802.3af, Class 3, IEEE802.3at, Class 4
PoE modes	Endspan (1,2+ / 3,6-), Midspan (4,5+ / 7,8-)
Switching capacity	1.8 Gb/s
Protocols Support	IEEE 802.3 10BASE-T, IEEE 802.3u 100BASE-TX, IEEE 802.3x
MAC ADDRESS list	4K
FUNCTIONS	
CCTV	Extended mode switch that increases transmission range and PoE up to 150 - 250m (Using 10 Mb/s bandwidth)

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Additional operating modes	Extended
Surge protection	yes

INSTALLATION PARAMETERS

Case	Metal, color navy blue
Dimensions (mm)	178 (W) x 26 (H) x 65 (L)
Weight	600 g
Input Voltage	51 VDC (power supply 100 ~ 240 VAC/51 VDC included)
Power Consumption	63 W (maximum)
PoE Budget	63 W for ports 1 to 8, up to 30 W for one port
Operating Temperature	0°C ~ 40°C

Maximum ranges depend on cable quality, interference and camera model. The ranges were determined in laboratory conditions. For information on the exact ranges for a given camera connection and switches please contact support or perform tests in the real environment of the future operation of the devices.

