NOVUS

8-port PoE Switch
NVS-3108SP
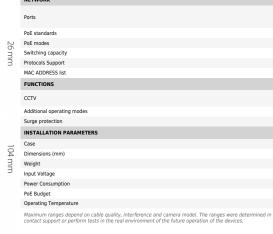
KEY FEATURES

- 8 x 100Mb/s PoE+
- 2 x 1000Mb/s UPLINK

DIMENSIONS

26 mm
177,5 mm
104 mm

GENERAL	
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: 2 x 10Mb/s / 100Mb/s / 1Gb/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	5.6 Gb/s
Protocols Support	IEEE 802.3 10BASE-T, IEEE 802.3u 100BASE-TX, IEEE 802.3x
MAC ADDRESS list	16K
FUNCTIONS	
CCTV	Extended mode switch that increases transmission range and PoE up to 150 - 250m (Using 10 Mb/s bandwidth)
Additional operating modes	VLAN, Extended
Surge protection	yes
INSTALLATION PARAMETERS	
Case	Metal, color navy blue
Dimensions (mm)	177.5 (W) x 26 (H) x 104 (L)
Weight	600 g
Input Voltage	51 VDC (power supply 100 ~ 240 VAC/51 VDC included)
Power Consumption	102 W (maximum)
PoE Budget	99 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.