

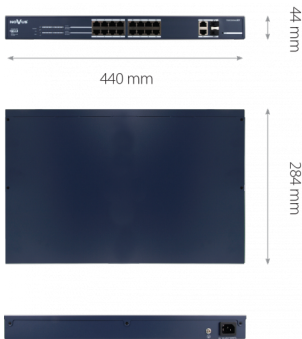
## 16-port PoE+ Managed Switch NVS-5016SP+



### KEY FEATURES

- 16 x 100Mbps PoE+
- 2 x 1000Mb/s UPLINK, 2 x 1000Mb/s SFP UPLINK

### DIMENSIONS



### GENERAL

Device Type PoE+ Managed Switch

### NETWORK

Ports	PoE+ Ports: 16 x 10/100Mbps (the number of ports simultaneously operating with PoE + mode is limited by PoE budget) • Uplink Combo x 2 :SFP (1Gbps) + RJ45 (1Gbps)
PoE standards	IEEE802.3af, Class 3, IEEE802.3bt, Class 5
PoE mode	Endspan (1,2+ / 3,6-), Midspan (4,5+ / 7,8-)
Switching capacity	7.2 Gb/s
Supported protocols	IEEE 802.3 10BASE-T, IEEE 802.3u 100BASE-TX, IEEE 802.3ab 1000BASE-T, IEEE 802.3z 1000BASE-SX\LX, IEEE 802.3x, IEEE 802.1D spanning tree protocol, IEEE 802.1w rapid spanning tree protocol, IEEE 802.1Q VLAN tagging
Additional network features	VLAN, IGMP snooping
QoS support	yes
MAC address list	4K

### FUNCTIONS

Buttons	1 button to device reset
Surge protection	yes

### INSTALLATION PARAMETERS

RACK Mount 19"	1U
Case	Metal, navy blue color
Dimensions (mm)	284 (W) x 44 (H) x 440 (L)
Weight	4.35 kg
Input Voltage	100 ~ 240 VAC, 50/60Hz
Power Consumption	250 W
PoE Budget	230 W for ports 1 to 24, up to 38 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.