

## 16-port PoE+ Managed Switch

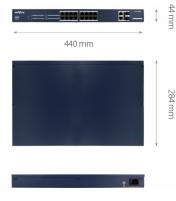
NVS-5016SP+



## **KEY FEATURES**

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

## DIMENSIONS



	GENERAL	
	Device Type	PoE+ Managed Switch
44 mm	NETWORK	
	Ports	PoE+ Ports: $16 \times 10/100 \text{Mb/s}$ (the number of ports simultaneously operating with PoE+ mode is limited by PoE budget), Uplink Combo x 2: SFP(1Gb/s) + RJ45(1Gb/s)
	PoE standards	IEEE802.3af, Class 3, IEEE802.3bt, Class 5
	PoE modes	Endspan (1,2+ / 3,6-), Midspan (4,5+ / 7,8-)
	Switching capacity	7.2 Gb/s
	Protocols Support	IEEE 802.3 10BASE-T, IEEE 802.3u 100BASE-TX, IEEE 802.3ab 1000BASE-T, IEEE 802.3z 1000BASE-SXLX, 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
784 mm	Surge protection	yes
	INSTALLATION PARAMETERS	
	RACK Mount 19"	10
	Case	Metal, color navy blue
	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 (maximum)
	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 plicent contact support or perform tests in the real environment of the future operation of the devices.