

16-port PoE+ Managed Switch NVS-5116SP



KEY FEATURES



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•16 x 100Mbps PoE+

•2 x Combo (RJ45 + SFP) 1000Mb/s UPLINK, 2 x 1000Mb/s SFP UPLINK

•Operating temperature: 0°C ÷ 40°C

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 SFP port 1Gb/s x2 • Uplink Combo x 2 :SFP(1Gb/s) + RJ45(1Gb/s)
PoE standards	IEEE802.3af, Class 3, IEEE802.3at, Class 4
PoE modes	Endspan (1,2+ / 3,6-)
Switching capacity	11.2 Gb/s
Protocols Support	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 802.1p CoS, IEEE 802.1D spanning tree protocol, IEEE 802.1s multiple tree protocol, IEEE 802.1ad LACP aggregation, IEEE 802.1Q VLAN tagging
Additional network features	VLAN, IGMP snooping, bandwidth management
QoS support	yes
CoS support	yes
Jumbo frame (bytes)	2К
MAC address list	8K
FUNCTIONS	
Buttons	1 button to device reset
Surge protection	yes
INSTALLATION PARAMETERS	
RACK Mount 19"	10
Case	Metal, color navy blue
Dimensions (mm)	200 (W) x 44 (H) x 440 (L)
Weight	2.9 kg

The values was achieved in a test environment. In different environment this value can change due to interferences or influence of other devices.

100 ~ 240 VAC, 50/60Hz

250 W for ports 1 to 16, up to 30 W for one port

270 W (maximum)

0°C ~ 40°C



Input Voltage

PoE Budget

Power Consumption

Operating Temperature