



16-port PoE+ Switch

NVS-3316SP-A



FUNCTIONS



KEY FEATURES

- 16 x 100Mbps PoE+
- 2 x Combo (RJ45 + SFP) 1000Mb/s UPLINK
- Operation mode: VLAN, Extend, QoS, PoE Watchdog

DIMENSIONS



320 mm

44 mm



207 mm



GENERAL	
Device Type	PoE+ 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(1Gb/s) + RJ45(1Gb/s)
PoE standards	IEEE802.3af, Class 3, IEEE802.3at, Class 4
PoE modes	Endspan (1,2+ / 3,6-)
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-SX/LX
MAC address list	16K
FUNCTIONS	
CCTV	Extended mode switch that increases the data and power transmission distance up to 250m (Using 10 Mb/s bandwidth)
Additional operating modes	VLAN, Extend, QoS, PoE Watchdog
INSTALLATION PARAMETERS	
RACK Mount 19"	1U
Case	Metal, color navy blue
Dimensions (mm)	320 (W) x 44 (H) x 207 (L)
Weight	2.4 kg
Input Voltage	100 ~ 240 VAC, 50/60Hz
Power Consumption	210 W (maximum)
PoE Budget	200 W for ports 1 to 16, up to 30 W for one port
Operating Temperature	0°C ~ 40°C