# 16-port PoE+ Switch

NVS-3316SP-A



## FUNCTIONS

NDAA

## KEY FEATURES

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

## DIMENSIONS







| | |
|---|---|
| **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),<br>Uplink Combo x 2 :SFP (1Gbps) + RJ45 (1Gbps) |
| PoE standards | IEEE802.3af, Class 3, IEEE802.3at, Class 4 |
| PoE mode | Endspan (1,2+ / 3,6-) |
| 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 |
| MAC address list | 16K |
| **FUNCTIONS** | |
| CCTV | Extend 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, navy blue color |
| 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 |
| PoE Budget | 200 W for ports 1 to 16, up to 30 W for one port |
| Operating Temperature | 0°C ~ 40°C |