

24-port PoE+ Managed Switch NVS-5024SP+



KEY FEATURES

- 24 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: 24 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 | 8.8 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 | 420 W |
| PoE Budget | 370 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.