

## 8-PORT POE+ SWITCH NV-208S/P+

## **KEY FEATURES**

•8 x 100Mbps PoE+ •1 x 1000Mb/s UPLINK, 1 x 1000Mb/s SFP UPLINK

| GENERAL  |   |
|--|---|
| Device Type  | PoE+ Switch   |
| NETWORK  |   |
| Ports  | PoE+ Ports: 8 x 10/100Mbps (the number of ports simultaneously operating with PoE + mode is limited by<br>PoE budget),<br>UPLINIK ports: 1 x 10/100/1000Mbps,<br>Optical UPLINIK ports: 1 x SFP |
| Transmission Distance  | 1-8 ports in PoE mode: 150 m *<br>1-8 ports in PoE+ mode: 20 m *<br>UPLINK port: 150 m *<br>Ports 1-8 in PoE mode: 240 m *, in CCTV mode  |
| PoE standards  | IEEE802.3af, Class 3, IEEE802.3at, Class 4  |
| Protocols Support  | IEEE 802.3 10BASE-T, IEEE 802.3u 100BASE-TX, IEEE 802.3ab 1000BASE-T, IEEE 802.3z 1000BASE-SX\LX  |
| Packet buffer  | 1 MB  |
| MAC address list   | 8K  |
| FUNCTIONS  |   |
| Buttons  | 8 reset buttons, one for each interface, 1 button to device reset   |
| CCTV   | CCTV mode button that increases transmission range and PoE to 240m  |
| Surge protection   | yes   |
| INSTALLATION PARAMETERS  |   |
| Case   | Aluminium, color black  |
| Dimensions (mm)  | 159 (W) x 46.5 (H) x 110 (L)  |
| Weight   | 570 kg  |
| Input Voltage  | 48 VDC - 57 VDC (power supply 100 ~ 240 VAC/48 VDC Included)  |
| Power Consumption  | 5 W (maximum)   |
| PoE Budget   | 120 W for ports 1 to 8, up to 30 W for one port , 240 W for ports 1 to 8, up to 30 W for ports 1 to 8, up to 30 W for one port, using optional power adapter NV-PS120W                          |
| Operating Temperature  | -40°C ~ 75°C  |
| * The values was achieved in a test environment. In different environment this value can channe due to interferences or influence of other devices |   |

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