4-Port Gigabit Ethernet PoE+ Switch for use in harsh environments.

NVS-G3404SP-EH



COMPLIANCE

NDAA

KEY FEATURES

- 4 x 10Mbps / 100Mbps / 1Gbps PoE+
- 1 x 1000Mb/s UPLINK, 1 x 1000Mb/s SFP UPLINK
- Operating temperature: -40°C ÷ 75°C
- Operation mode: VLAN, Extend, PoE Watchdog

DIMENSIONS



GENERAL	
Device Type	PoE/PoE+ network switch for harsh environments
NETWORK	
Ports	PoE Ports: 4 x RJ45 (10/100/1000Mbps) (3 x PoE+ 30W, 1 x High PoE 60W, total power limited by the power supply capacity) UPLINK SFP port 1Gb/s x1 , Ports RJ-45 UPLINK 1Gb/s x 1
Transmission Distance	Ports 1-4 in PoE mode: 250 m , in CCTV mode
PoE standards	IEEE802.3af, Class 3, IEEE802.3at, Class 4
PoE mode	Endspan (1,2+ / 3,6-)
Switching capacity	12 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
Packet buffer	1 MB
MAC address list	2K
FUNCTIONS	
Additional operating modes	VLAN, Extend, PoE Watchdog
Surge protection	Port Surge: Common mode 4kV, differential mode 2kV (Class B) Electrostatic ESDP: Air 8kV, Contact 6kV (Class C)
INSTALLATION PARAMETERS	
Case	Metal, black color , enclosure with possibility to mount on DIN TH35 rail
Dimensions (mm)	30 (W) x 120 (H) x 87 (L)
Weight	0.5 kg
Degree of Protection	IP 30 (details in the user's manual)
Input Voltage	Redundant power supply 48-55 VDC
Power Consumption	5 W
PoE Budget	120 W
Operating Temperature	-40°C ~ 75°C
Humidity	10÷90% (relative, non-condensing)

Note: A power supply meeting the specifications is required for proper operation of the device and is sold separately.