

## Hardware specifications

Model G1200WP-8G-2TS Product name Industrial 8+2+2 Managed PoE Switch 8\*10/100/1000M RJ45 **Fixed Port** 2\*10/100/1000Base-TX uplink RJ45 port(Data)+ 2\*1000M SFP **Console Port** 1 1 **Reset Key** 2 group of independent power input Power Input SW:DC12-57V PoE:DC37-57V IEEE 802.3x IEEE 802.3、IEEE 802.3u、IEEE 802.3ab、IEEE 802.3z **IEEE 802.3ad** IEEE 802.3q \ IEEE 802.3q/p IEEE 802.1w、IEEE 802.1d、IEEE 802.1S Network protocol IEEE 802.3z 1000BASE-X STP(Spanning Tree Protocol) RSTP/MSTP( Rapid Spanning Tree Protocol) **EPPS** ring network protocol **EAPS** ring network protocol **Port Specification** 1-8 port 10/100/1000BaseT (X) auto detection, AUTO-MDI/MDI-X **Transmission Mode** Store and Forward(full wirespeed) Bandwidth 128Gbps **Packet Forwarding** 40.32Mpps **MAC** 8K 4.1M Buffer 10BASE-T: Cat3,4,5 UTP(≤250 meter) 100BASE-TX: Cat5 or later UTP(≤100 meter) **Transmission** 1000BASE-TX: Cat6 or later UTP(≤1000 meter) Distance  $1000BASE-SX:62.5\mu m/50\mu m MMF(2m~550m)$ 1000BASE-LX:62.5 $\mu$ m/50 $\mu$ m MM(2m~550m) or 10 $\mu$ m SMF(2m~5000m) **FLASH** 16M **RAM** 128M Standby power consumption: MAX 15W; full load: MAX 360W Watt 9-12:(SFP LED) Port 1-8(Green=LINK LED; Orange=POE LED) PWR:( Power/system LED) **LED Indicator** P1:(Master power LED) P2:(Slave power LED) HW:(Ring network ON LED) **Storage Temperature**/ -40~+80°C;10%~90% RH No coagulation

Humidity

Operating Temperature/ -40~+85°C;5%~95% RHR No coagulation

Product size(L\*W\*H)

Humidity

N.W(kg) 1.3kg

Installation DIN guide rail type(additional wall hangers)

188\*130\*50mm

Standby power consumption ≤ 15W;

**Power Consumption** Network Full-load power consumption ≤25W;

Full load power consumption≤360W

Warranty Whole device for 1 year(Accessories not included)

The data presented above represents the performance of the product in specific equipment and experimental environments. Based on the actual on-site environment or differences in equipment, there may be differences. The technical comparisons mentioned are based on scientific principles and do not involve other purposes

Due to real-time changes in product version, batch, and production supply factors, in order to provide as accurate product information and functional parameters as possible, Hasivo may adjust the content on the above pages in real time to ensure consistency with the actual product. Any adjustments are subject to no further notice. Due to factors such as measurement environment and method, there may be certain scientific errors in product dimensions, parameters, and other information.