

## Hardware specifications

Model G1200W-16G-2S-PRO **Product name** Industrial 2+16 Full Gigabit Managed Switch 16\*10/100/1000M Rj45 **Fixed Port** 2\*1000M SFP **Console Port** 1 1 **Reset Key** 16M **FLASH RAM** 128M 56Gbps Bandwidth **Packet Forwarding** 14.44Mpps 8K MAC 4.1M Buffer **Transmission** 10BASE-T : Cat3,4,5 UTP(=250 meter) 100BASE-TX: Cat5 or later UTP(150 meter) **Distance** 1000BASE-TX: Cat6 or later UTP(150 meter) SFP: 1000M single and multimode optical module with maximum distance =120km (depending on the optical module)

PWR:(Power/system LED)

17-18: (Optical port connection indicator light)

1-16 ports: (green/100M+yellow/1000M) **LED Indicator** 

> V1: Main power indicator light V2: Slave power indicator light

Standby power consumption ≤ 30W Watt

2 group of independent power input **Power Input** 

SW:DC12-57V

Lightning 6KV 8/20us; 8KV ESD

**Protection Level IP40** 

Storage Temperature/

Humidity

-40~+80°C;10%~90% RH No coagulation

Humidity

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

Product size/Packing size(L\*W\*H)

208mm\*130mm\*45mm 280mm\*165mm\*79mm

N.W/G.W(kg)

1.6kg/1.8kg

**Installation** 

DIN guide rail type(additional wall hangers)

Certificate

3C; CE mark, commercial; CE/LVD EN60950; FCC Part 15 Class B; RoHS;

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.