

Hardware specifications

| Model | G500-2G-2ST |
|-----------------------------------|---|
| Product name | 2+2 Indudstrial Switch |
| Fixed Port | 2*10/100/1000M RJ45 Port 2*100/1000/2500/10000M SFP |
| Bandwidth | 20Gbps |
| Packet Forwarding | 32.74Mpps |
| MAC | 2K |
| Buffer | 2.5M |
| Transmission Distance | 10 Mbps: Cat3,4,5 UTP (≤ 250 meters) 100 Mbps: Cat5 or later UTP (150 meters) 1000 Mbps: Cat6 or later UTP (150 meters) SFP: Supports 1000M single mode multimode optical modules, with a maximum distance of ≤ 120km (depending on the optical module) |
| LED Indicator | PW: Power indicator light (green) Port: Green_10/100M network connection indicator light Green+Orange_1000M network connection indicator light 3-4: Fiber optic connection indicator light (green) V1: Main power indicator light (green) V2: From the power indicator light (green) V3: DC power indicator light (green) |
| Power | 3 groups independent power input SW: DC 12-57V |
| Operating Temperature/Humidity | -40~+80°C; 10%~90% RH No coagulation |
| Storage Temperature/Humidity | -40~+85°C; 5%~95% RH No coagulation |
| Lightning | 6KV 8/20us; 8KV ESD |

Protection Level

IP40

Product Size/ Packing Size (L*W*H)

100mm*86mm*30mm 200mm*130mm*40mm

N.W/G.W(kg)

0.4kg/0.5kg

Installation

DIN rail type (with wall mounting lug)

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.