Hardware specifications

Model	G500P-2G-2S
Product name	2+2 Indudstrial PoE Switch
Fixed Port	2*10/100/1000M RJ45 PoE 2*1000M SFP
PoE port	1 port supports IEEE802.3af/at/poe++/bt, with a maximum power of 90W 2 port support IEEE802.3af/at, with a maximum of 30W/port
PoE power supply polarity	af/at: 12+ 36- af/at/poe++/bt: 12+ 45+ 36- 78-
PoE Dog function	support
Bandwidth	12Gbps
Packet Forwarding	5.95Mpps
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	PWR: Power indicator light (green) PoE port: Orange PoE indicator light, green network connection indicator light 3-4: Fiber optic connection indicator light (green) V1: Main power indicator light (green) V2: Slave 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 Protection Level	6KV 8/20us；8KV ESD 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 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.