Hardware specifications

Model	G800P-8F
Product name	8-port full 100Mbps industrial grade PoE switch
Fixed Port	8*10/100Mbps RJ45 PoE Port
PoE port	1 port supports IEEE802.3af/at/bt, with a maximum of 90W/port 2-8 ports support IEEE802.3af/at, with a maximum of 30W/port
PoE Bridge	300W
Transmission Mode	Store and Forward
DIP switch	1: PoE Watchdog 2: 1-4 port ultra long mode 250 meters (10M) 3: 1-6 port ultra long mode 250 meters (10M) 4: After opening the ports, ports 1-6 are isolated from each other and cannot be accessed between them. They can only be accessed from the uplink port
Port Specification	10/100BaseT（X）Auto
Transmission Mode	Store and Forward(full wirespeed)
Bandwidth	1.6Gbps
Packet Forwarding	1.19Mpps
MAC	1K
Buffer	768K
Transmission Distance	10 Mbps: Cat3,4,5 UTP (≤ 250 meters) 100 Mbps: Cat5 or later UTP (150 meters)
LED Indicator	V1: Power indicator light V2: Power indicator light V3: Power indicator light PWR: Power indicator light VLAN: Port isolation indicator light S: Ultra long distance indicator light (10M) Port orange indicator light: PoE Port green indicator light: Link indicator light
Input method	V1:37-57V 8.5A MAX V2:37-57V 8.5A MAX V3:DC 37-57V 8.5A MAX (Internal positive and external negative)
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）	156mm*119mm*35mm 235mm*165mm*78mm
N.W/G.W(kg)	0.88kg/1.04kg
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.