

Model	G2600WP-16G-4S+
Product name	Industrial-grade L2+ management PoE switch
Fixed Port	16*10/100/1000Mbps RJ45 4*100/1000/10000Mbps SFP+
PoE port	Ports 1~2 support IEEE802.3af/at/bt PoE (MAX 90W) Ports 3~16 support IEEE802.3af/at PoE (MAX 30W)
Reset key	1
Power input	Redundancy supports 2 sets of independent power inputs non-POE: DC 12-57V MAX 2A POE: DC 40-57V MAX 360W
Forwarding mode	store and forward (full line speed)
Network protocol	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 IEEE 802.3z 1000BASE-X STP(Spanning Tree Protocol) RSTP/MSTP( Rapid Spanning Tree Protocol) EPPS ring network protocol EAPS ring network protocol
Port characteristics	10 / 100 / 1000baset (x) automatic detection, full / half duplex MDI / mdi-x adaptive
Bandwidth	112Gbps (No blocking)
Packet Forwarding	83.32Mpps
MAC	8K
Buffer	4.1M
Transmission Distance	10BASE-T : Cat3,4,5 UTP(=250 meter) 100BASE-TX : Cat5 or later UTP(150 meter) 1000BASE-TX : Cat6 or later UTP(150 meter) SFP: 1000M single and multimode optical module with maximum distance =120km (depending on the optical module)
FLASH	16M
RAM	128M
Overall power consumption	≤3W
Forwarding mode	Store and forward (full line speed)
LED Indicator	V1:Mains power indicator V2:Secondary power indicator 1-16 Port RJ45 left: POE LED (orange) RJ45 right: Link LED (green) 17-20: optical port link LED
Jumbo frames	10000Bytes
Storage Temperature/ Humidity	-40~+80°C;10%~90% RH No coagulation
Operating Temperature/ Humidity	-40~+85°C;5%~95% RHR No coagulation
Product size/Packing size(L*W*H)	207mm*141mm*50mm 280mm*166mm*79mm
N.W/G.W(kg)	1.54kg/1.71kg
Installation	DIN rail type (another wall mounting lug)
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.