Hardware specifications

hasivo®

Model	G2600WP-16G-2S
Product name	Industrial 2+16 Full Gigabit Managed PoE Switch
Fixed Port	16*10/100/1000Base-TX PoE port (Data) 2*1000M SFP 1-16 ports support Poe power supply
Management port	1*console port
Reset key	1
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	128Gbps （No blocking)
Packet Forwarding	40.32Mpps
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 maximumdistance =120km (depending on the optical module)
FLASH	16M
RAM	128M
Overall power consumption	≤30W
Forwarding mode	Store and forward (full line speed)
LED Indicator	V1:main power indicator V2:slave power indicator 17 18:(optical port connection indicator) Port: (POE work indicator orange; link_; network connection indicator green)
Supporting power supply	Built in AC：100~240V 50/60HZ
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)	295mm*195mm*45mm 410mm*275mm*95mm
N.W/G.W(kg)	1.4kg/2.1kg
Installation	DIN rail type (another wall mounting lug)
Warranty	Whole device for 1 year(Accessories not included)