

## Hardware specifications

	Model	G1200W-8G-10S
	Product name	Industrial 8+10 Full Gigabit Managed Ethernet Switch
	Fixed Port	8个10/100/1000Base-TX RJ45口 (Data) 10个1000M SFP光口
	Console Port	1
	Power Input	2 group of independent power input SW:DC12-57V
	(only for enhance -ment model)	1 group of input detection of environment temperature and humidity 1 switch for quick formation of ring network 2 group of independent power input, having under- and over-voltage protection 1 group of wide voltage alarm input at a range of DC5-57V 1 group of alarm output and relay output, can define various custom condition trigger 1 group of environmental temperature and humidity detection, can make real-time monitoring of the environment Real-time system of crucial voltage monitoring and alarm output function Real-time system temperature, environment temperature, humidity and alarm output function Real-time detection and display of input voltage, current, power Multiple custom port control and intelligent management IEEE 802.3x IEEE 802.3x IEEE 802.3ad IEEE 802.3q , IEEE 802.3q/p IEEE 802.1v , 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 Specification	1-8 port 10/100/1000BaseT(X)auto detection,AUTO-MDI/MDI-X
		Store and Forward(full wirespeed)
	Bandwidth	128Gbps
	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(≤100 meter) 1000BASE-TX: Cat6 or later UTP(≤1000 meter) 1000BASE-SX:62.5μm/50μm MMF(2m~550m) 1000BASE-LX:62.5μm/50μm MM(2m~550m) or 10μm SMF(2m~5000m)
	Watt	Standby power consumption≤15W; Full-load power consumption≤25W; 9-18:(SFP LED)
	LED Indicator	Port1-8:(Green=100M; Green+Orange=1000M) PWR:(Power/system LED) HW:(Ring network ON LED)
	Operating Temperature/Humidity	-40~+80°C; 10%~90% RH No coagulation
	Storage Temperature/Humidity	
	Lightning Protection Level	6KV 8/20us; 8KV ESD IP40
	Product Size(L*W*H)	208mm*130mm*50 mm
	N.W(kg)	1.41kg
	Installation	DIN guide rail type(additional wall hangers)

Installation DIN guide rail type(additional wall hangers) Certificate

3C; CE mark, commercial; CE/LVD EN60950; FCC Part 15 Class B; RoHS;

Whole device for 1 year(Accessories not included) Warranty

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.