

Caratteristiche:



Model	WGS-804HP	
Hardware Specifications		
Network Connector	8-Port RJ45 for 10/100/1000BASE-T	
PoE Inject Port	4-Port with 802.3af / 802.3at PoE injector function (Port-1 to Port-4)	
Switch Architecture	Store and forward	
MAC Address Table	8K MAC address table with auto learning function	
Data Buffer	1Mbit	
Switch Fabric	16Gbps / non-blocking	
Switch Throughput	11.9Mpps@64Bytes	
Jumbo Frame	9Kbytes	
Flow Control	IEEE 802.3x pause frame for full duplex Back pressure for half duplex	
LED Indicators	Power LED:	• Power (Green)
	PoE Power Usage LED:	• 30W, 60W, 90W, 120W (Green)
	PoE Port (Port-1 to Port-4):	• PoE-in-Use (Orange) • LNK/ACT (Green)
	10/100/1000BASE-TX Port (Port-5 to Port-8):	• 1000 (Green) • LNK/ACT (Green)
Connector	<ul style="list-style-type: none"> ■ Removable 3-pin terminal block for power input <ul style="list-style-type: none"> - Pin 1/2 for DC Power - Pin 3 for earth ground ■ DC power jack with 2.0mm central pole 	
Power Requirements	48~56V DC, 3A (max.)	
Power Consumption	140 watts / 478BTU	
ESD Protection	6KV DC	
EFT Protection	6KV DC	
Enclosure	IP30 metal	
Dimensions (W x D x H)	148 x 134 x 25 mm	
Weight	510g	
Installation	Wall mount, magnetic wall mount and DIN-rail kit	
Power over Ethernet		
PoE Standard	IEEE 802.3af / 802.3at Power over Ethernet PSE	
PoE Power Supply Type	End-span	
PoE Power Output	IEEE 802.3af Standard	
	- Per port 48V~56V DC (depending on the power supply), max. 15.4 watts	
	IEEE 802.3at Standard	
Power Pin Assignment	- Per port 50V~56V DC (depending on the power supply), max. 30 watts	
	1/2(+), 3/6(-)	
PoE Power Budget	120 watts (max.)	
Max. Number of Class 2 PD	4	
Max. Number of Class 3 PD	4	
Max. Number of Class 4 PD	4	
Standard Conformance		
Standard Compliance	IEEE 802.3	Ethernet
	IEEE 802.3u	Fast Ethernet
	IEEE 802.3ab	Gigabit Ethernet
	IEEE 802.3x	Flow Control
	IEEE 802.3af	Power over Ethernet
	IEEE 802.3at	High Power over Ethernet
Regulation Compliance	FCC Part 15 Class A, CE	
Stability Testing	IEC 60068-2-32 (Free fall)	
	IEC 60068-2-27 (Shock)	
	IEC 60068-2-6 (Vibration)	
Environment		
Operating	Temperature:	-10 ~ 60 degrees C
	Relative Humidity:	5 ~ 95% (non-condensing)
Storage	Temperature:	-20 ~ 70 degrees C
	Relative Humidity:	5 ~ 95% (non-condensing)
Accessory		
Standard Accessories	<ul style="list-style-type: none"> ■ User's manual x1 ■ Magnetic kit x 1 ■ DIN-rail kit x 1 ■ Wall-mounted kit x 1 ■ Dust cap x 8 ■ 3-pin terminal block connector x 1 	



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