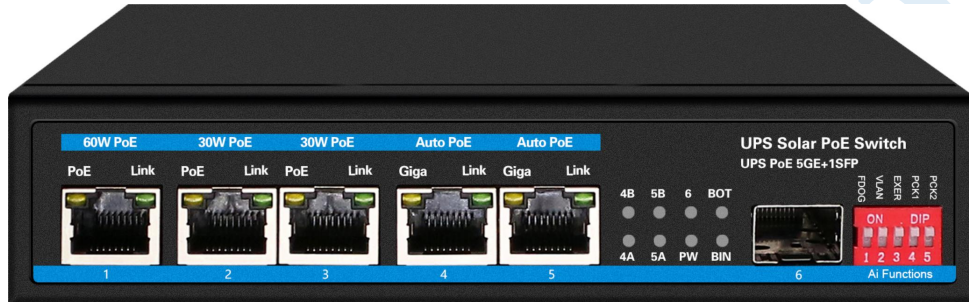


5 Port UPS Solar Gigabit PoE Switch

JHA-SLGS105-5A



Specifications

Model	JHA-SLGS105-5A
Product	5+1 Solar PoE Switch
Port	1*10/100/1000Base-TX 60W PoE port (Data/Power) 2*10/100/1000Base-TX 30W PoE port (Data/power) 2*10/100/1000Base-TX auto PoE port (Data/power) 1*1000M SFP
PoE Port	1 port : AI HiPoE;output power MAX 60W 2,3 port: IEEE802.3af/at; output power MAX 30W, 4,5 port: AUTO AI PoE;supply power for 48V or 24V devices; output power MAX25W 1-5 Port support PoE(first port output HiPoE_60W)
PoE Power Pin	HiPoe port Power supply: 1245+ 4578- 48V Power supply: 12+36- 24V Power supply: 45+78-
PoE Standard	IEEE802.3af/at/PoE++
PoE Power out	MAX 65W
Switch Function	1: Poe dog switch 2: VLAN disconnecter 3: Ultra remote function switch 4: Port 4 24V / 48V Poe selector switch 5: Port 5 24V / 48V Poe selector switch
Network Protocol	IEEE 802.3 IEEE 802.3i 10BASE-T

	IEEE 802.3u 100BASE-TX IEEE 802.3ab 1000BASE-T IEEE 802.3x IEEE 802.3z 1000BASE-X IEEE 802.3af/at/PoE++ AI PSE
Port Specification	10/100/1000BaseT (X) Auto
Transmission Mode	Store and Forward(full wirespeed)
Bandwidth	12Gbps
Packet Forwarding	8.64Mpps
MAC Address	2K
Buffer	2.5M
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)
Speed	Ethernet 10Mbps half-duplex, 20Mbps full-duplex Fast Ethernet 100Mbps half-duplex, 200Mbps full-duplex Gigabit Ethernet 2000Mbps full-duplex
Charging function switch	1: Power switch 2: Battery type selector switch 3: Battery voltage selector switch 4: 14.8/29.6v lithium switch
Power input	Support 12V solar panel input(≤33V) or with 12V batteries Support 24V solar panel input(≤44V) or with 24V batteries Support DC in: 24V (12V battery); 30-36v (24V battery)
Charging function	Integrated fully automatic charging Integrated battery protection function Automatic Battery Voltage Recognition Integrated Lithium Battery Automatic Activation System Integrated Low Volume Start-up Protection System
Battery	Supporting 12V or 24V lead-acid batteries MAX 50AH, 5A Supporting 12.6V or 25.2V lithium batteries MAX 50AH, 5A Supporting 14.8V or 29.6V lithium batteries MAX 50AH, 5A
Power Output	12V solar panel power in MAX 400W; 24V solar panel power in MAX 400W DC panel power in MAX 400W
LED Indicator	PW:Power LED BIN:Battery charging indicator BOT:Battery discharging indicator 6: (SFP LED) 4A-5A:Port 4-5 48V PoE ON light 4B-5B:Port 4-5 24V PoE ON light

	CPU: System operation LED VOUT: PoE output VOL normal indicator SIN: Solar panel input indicator VIN: DC input indicator
Operating Temperature/Humidity	-20~+65°C; 10%~90% RH Non coagulation
Storage Temperature/Humidity	-40~+70°C; 5%~90% RH Non coagulation
Product size/Packing size (L*W*H)	158mm*142mm*35mm 300mm*175mm*100mm
N.W (kg)	0.7kg(solar panel, battery and power adapter excluded in the product)
Installation	Desktop
Lightning Protection level	3KV 8/20us; IP30
Certificate	CE mark, commercial; CE/LVD EN60950; FCC Part 15 Class B; RoHS;
Warranty	Whole device for 1 year(Accessory not included)