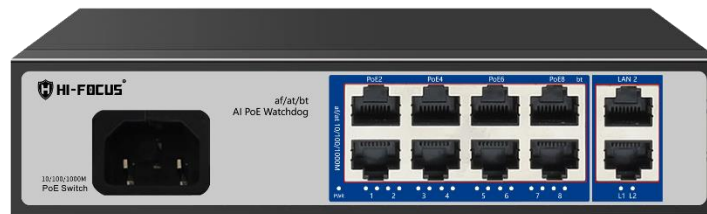


HF-SGI08-120W



Product Features

- Using CAT.5 network patch cords support power for the wireless AP and IP camera
- Networking standard: IEEE802.3af/at/bt
- PoE Watchdog AI Function: Detection front-end PoE cameras and PD, Automatic detection, Automatic restart
- Upload port automatic flip (Auto MDI / MDIX)
- 6KV lightning protection, 8KV surge protection, anti-reverse connection, over-current protection, over-voltage protection, over-temperature protection, Short circuit protection
- The port power is 60 watts, it is convenient for high-power device
- Zero configuration feature power supply is automatically supplied to the adaptive equipment



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Specifications:

Ports	<p>PoE (1~6) :10/100Mbps PoE ports (RJ45)</p> <p>PoE (7~8) :10/100 PoE ports, BT port, Compatible uplink port (RJ45)</p> <p>LAN (1~2):10/100/1000Mbps uplink ports (RJ45)</p>
Transmission Rate	2000Mbps Full Duplex; 10 or 100 or 1000Mbps Half Duplex
Transmission Distance	1-130m
Performance Specification	<p>Bandwidth: 5.6Gbps</p> <p>Network Latency (10 to 1000Mbps): $\leq 16\mu s$ (use the 64byte package size)</p> <p>MAC address table: 8K</p> <p>The Frame Filter & Transmission Rate: 14800pps the most for 10M port, 148800pps the most for 100M port, 1488000pps the most for 1000M port</p>
Networking Standard	<p>IEEE 802.3i 10BASE-T</p> <p>IEEE 802.3u 100BASE-TX/ IEEE 802.3ab 1000BASE-TX</p> <p>IEEE 802.3xFlowControl</p> <p>IEEE 802.3af/at/bt Power over Ethernet</p>
Power Support	<p>Power input: AC 180~220V Total $\leq 120W$</p> <p>PoE Watchdog: Port 1-8</p> <p>Power output: PoE1~6Port:1/2(+52V),3/6(GND)$\leq 30W$</p> <p>PoE7~8Port:1245(+53V),3678(GND)</p> <p>compatible1/2(+52V),3/6(GND)$\leq 60W$</p>
Protection Level	<p>Lightning Protection: 6KV</p> <p>ESD Protection: 8KV</p>
Physical Specifications	Size(L*W*H) : 187mm*139mm*43mm
Working Environment	<p>Operating Temperature: -30°C ~60°C (-14°~131°F)</p> <p>Storage Temperature: -40°C ~70°C (-104°~158°F)</p> <p>Operating Humidity: 10%~90% non-condensing</p> <p>Storage Humidity: 5%~90% non-condensing</p>



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