

HF-SGFI24-300W



Product Features

- Using CAT.5 network patch cords support power for the wireless AP/CPE and IP camera/PTZ
- Networking standard: IEEE802.3af/at/bt
- POE power light blinks to determine the power status of the receiving end, and each blink is 2.7 watts.
- 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 Max output power of the port is 60W, which is convenient for hi-power equipment
- Zero configuration feature power supply is automatically supplied to the adaptive equipment



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Specifications:

Ports	<p>22*10/100 Mbps PoE ports (RJ45)</p> <p>2*10/100/1000Mbps PoE ports (RJ45)</p> <p>2*10/1000Mbps uplink port (RJ45)</p>
Transmission Rate	2000Mbps Full Duplex; 10 or 100 or 1000Mbps Half Duplex
Transmission Distance	0-130m
Performance Specification	<p>Bandwidth: 12.4Gbps</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-T</p> <p>IEEE 802.3xFlowControl</p> <p>IEEE 802.3af/at/bt Power over Ethernet</p>
Power Support	<p>Power input: AC 110~220V Total$\leq 400W$</p> <p>PoE Watchdog: Port 1~24</p> <p>Power output: PoE1~22 Port:1/2(+52V),3/6(GND)$\leq 30W$</p> <p>PoE 23~24 Port:1245(+53V),3678(GND) 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) : 430mm*180mm*45mm
Working Environment	<p>Operating Temperature: -10°C ~55°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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