

HF-SS08-120W



Product Features

- ≥ 8 Port 10/100Base-TX PoE ports, 2 Port 10/100Base-T uplink ports
- ≥ Support IEEE802.3 af/at PoE protocol, An PoE RJ45 port can supply maximum power output of 25.4W
- ≥ Support one-key switch to VLAN mode and 250m long distance transmission mode
- ≥ Support 10/100Mbps auto-negotiate
- ≥ Support Half/Full duplex adaptive, and auto MDI/MDI-X function
- ≥ All port support wire-speed forwarding
- ≥ Support desktop and wall-mounted installation
- ≥ Plug and Play, no configuration requirements
- ≥ Extra option: 6KV commo mode/4KV differential mode surge protection function
- ≥ Extra option: AI network self-healing (watchdog) function



Specifications :

Network Standard	IEEE 802.3 10Base-T; IEEE802.3u 100Base-TX; IEEE802.1W Spanning Tree; IEEE 802.3x flow Control
Connector Type	1x8 RJ45, 1x2 RJ45
Transmission rate	10/100Mbps auto-negotiate
Transmission distance	10Base-T: ≤250m (CAT3,4,5 UTP) 100Base-TX: ≤100m (CAT3,4,5 UTP)
Forward method	Store-and-forward (full wire-speed)
Transmission mode	Half/Full duplex adaptive
MAC address table	2K
Case space	768Kb
Jumbo frames	2048b
Packet Forwarding Rate	1.488Mpps@64byte
Bandwidth	2G (non-blocking)
Power indicator	Green, PWR
Ethernet indicator	Green, per ethernet port
DIP switch indicator	Green, Extend mode.
100m	Standard mode - All ports can communicate with each other.
250m	Extend mode, port 1-8 are isolated from each other, transmission distance can up to 250m, and can communicate with port 9-10.
Input voltage	AC100~240V, 50Hz
Power consumption	Standby: ≤3W; whole: ≤96W
PoE pin	1/2+, 3/6-
The port max rate	≤25.4W
Heat dissipation method	Natural heat dissipation
Operating Temperature	-20°C~60°C
Storage Temperature:	-40°C~85°C
Operating Humidity	5%~95% non-condensing

