

#### HF-SPE03



### Product Features

- 2 ports PoE
- 21 port Uplink
- Al Watchdog Function
- 2 6KV Lightning & 8KV ESD Protection
- Support bt 60W High Power
- Compact Design, Competitive Solution







# Specifications:

#### Ports

- ≥ PoE (1):10/100Mbps PoE port (RJ45)
- ≥ PoE (2):10/100Mbps PoE port (RJ45),
- ≥ Support bt 60W High Power LAN:10/100Mbps uplink port (RJ45)

#### Transmission Rate

≥ 200Mbps Full Duplex; 10 or 100Mbps Half Duplex

#### Transmission Distance

≥ 130m(Max Cascade 5 Times)

# Performance Specification

- ≥ Bandwidth:0.6Gbps
- ≥ Network Latency (10 to 100Mbps): 16µs (use the 64byte package size)
- ≥ MAC address table: 2K
- ≥ The Frame Filter & Transmission Rate: 14800pps the most for 10M port, 148800pps the most for 100M port







# Networking Standard

≥ IEEE 802.3i 10BASE-T

≥ IEEE 802.3u 100BASE-TX,

≥ IEEE 802.3x Flow Control

≥ IEEE 802.3af/at/bt Power over Ethernet

### Power Support

Power Input: PoE Powered by Total≤60W

Al Watchdog: Port 1~2

Power Output: PoE 1 Port:1/2(+52V),3/6(GND)≤30W

PoE 2 Port:1245(+53V),3678(GND)

Compatible1/2(+52V),3/6(GND)≤60W

### Protection Level

≥ Lightning Protection:6KV, Per: IEC61000-4-5

≥ ESD Protection:8KV, Per: IEC61000-4-2







# Physical Specifications

Size(L\*W\*H): 102mm\*34mm\*20.5mm, Weight: 0.045KG Indoor 156mm\*92mm\*42mm, Weight: 0.1KG Outdoor

## Working Environment

≥ Operating Temperature: -30°~60°

≥ Storage Temperature: -40°~70°

≥ Operating Humidity: 10%~90% Non-condensing

≥ Storage Humidity: 5%~90% Non-condensing

## Warranty

≥ 1 year



