



HS-MSW20 2P16 S2 HBT-AI

Product Features

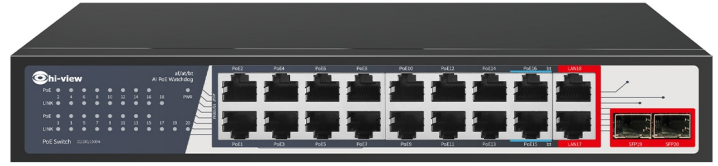
- * Total 240W Power Supply
- * 16 ports PoE
- * 2 ports Uplink
- * 2 ports SFP
- * AI Watchdog Function
- * 6KV Lightning & 8KV ESD Protection
- * Support bt 60W High Power
- * Auto-Adaption 250m Transmission

Ports Description



- ① 100Mbps PoE
- ② 100Mbps bt 60W PoE
- ③ 1000Mbps Uplink
- ④ 1000Mbps SFP

Model: HS-MSW20 2P16 S2 HBT-AI Specifications



Ports	PoE (1~14):10/100Mbps PoE ports (RJ45) PoE (15~16):10/100Mbps PoE ports,Support bt 60W High Power
	LAN (17~18):10/100/1000Mbps uplink ports (RJ45) SFP (19~20):10/100/1000Mbps SFP port
Transmission Rate	2000Mbps Full Duplex; 10 or 100Mbps Half Duplex
Transmission Distance	Port1~15: 10/100Mbps 130meters; 10Mbps Auto-adaption 250meters Port16: 10/100Mbps 130meters
Performance Specification	Bandwidth:11.2Gbps Network Latency (1000Mbps): $\leq 16\mu s$ (use the 64byte package size) MAC address table: 8K The Frame Filter & Transmission Rate: 14800pps the most for 10M port, 148800pps the most for 100M port;1488000pps the most for 1000M port
Networking Standard	IEEE 802.3i 10BASE-T/IEEE 802.3u 100BASE-TX IEEE 802.3ab 1000BASE-T, IEEE 802.3x Flow Control IEEE 802.3af/at/bt Power over Ethernet
Power Support	Power Input: AC 180~240V Total $\leq 240W$, AI Watchdog: Port 1~16 Power Output: PoE1~14 Port:1/2(+52V),3/6(GND) $\leq 30W$ PoE15~16 Port:1245(+53V),3678(GND) Compatible1/2(+52V),3/6(GND) $\leq 60W$
Protection Level	Lightning Protection:6KV, ESD Protection:8KV
Physical Specifications	Size(L*W*H): 270mm*170mm*45mm, Weight: 1.75KG
Working Environment	Operating Temperature: $-30^{\circ}C \sim 60^{\circ}C$, Storage Temperature: $-40^{\circ}C \sim 70^{\circ}C$ Operating Humidity: 10%~90% Non-condensing Storage Humidity: 5%~90% Non-condensing