

## Specification



PoE Watchdog



Bt port support 60W



Hybrid PoE



Industrial grade chip



6KV Lightning protection



8KV ESD protection



Multiple installation



Temperature

Model	HS-SW18 2P16 S1 HBT-AI
Ports	<p>PoE Ports: PoE1~15 100Mbps</p> <p>PoE Ports: PoE16 1000Mbps</p> <p>60W PoE Ports: PoE15 100Mbps</p> <p>PoE16 1000Mbps</p> <p>Uplink Ports: LAN1~2/PoE16 1000Mbps</p> <p>SFP Ports:SFP1 1000Mbps</p>
Transmission Rate	<p>2000Mbps Full Duplex</p> <p>10 or 100 or 1000Mbps Half Duplex</p>
Transmission Distance	250m
Performance	<p>Bandwidth: 12.8Gbps</p> <p>Network Latency (10 to 1000Mbps): &lt; 16μs (use the 64byte package size)</p> <p>MAC address table:8K</p> <p>The Frame Filter &amp; Transmission Rate:</p> <p>14800pps the most for 10M port,</p> <p>148800pps the most for 100M port,</p> <p>1488000pps the most for 1000M port</p>
Networking	<p>IEEE 802.3i 10BASE-T</p> <p>IEEE 802.3u 100BASE-TX</p> <p>IEEE 802.3xFlowControl</p> <p>IEEE 802.3ab 1000BASE-T</p> <p>IEEE 802.3z:1000BASE-X</p> <p>IEEE 802.3af/at/bt Power over Ethernet</p>
Power input	<p>AC 180V~240V</p> <p>Total≤300W</p>
Power output	<p>PoE1~14Port: 1/2(+52V), 3/6(GND)≤30W</p> <p>PoE 15~16 Port: 1245(+53V), 3678(GND) compatible1/2(+52V), 3/6(GND)≤60W</p>
Size(L*W*H)	430mm*180mm*45mm
Working	<p>Operating Temperature: -30C~60C</p> <p>Storage Temperature: -40C~70C</p>
Operating Humidity	10%~90% non-condensing
Storage Humidity	5%~90% non-condensing