

CP- TNW-HP16G2F1-20

16 Ports PoE Switch



Main Features

- Provide 16x 100Mbps downlink PoE Ethernet ports, 2x gigabit uplink Ethernet ports and 1x gigabit Fiber port
- Downlink Ethernet ports support PoE Plus , each port supports max. 30W output
- Support power consumption indication(LED indicates power output status)
- Accord with IEEE802.3, IEEE802.3u, IEEE802.3ab, IEEE802.3 af/at standard
- 4K MAC address, 2.75Mb cache





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Feature Specification

Uplink Ports 2 x 10/100/1000Base-T+1 x 1000Base-X(combo), 2x Green LED

Downlink Ports 16×10/100Base-TX PoE+, Link:16x Green LED PoE:16x Yellow LED

Network Standard IEEE 802.3, IEEE 802.3u, IEEE 802.3ab, IEEE 802.3z

Exchange Capacity 7.2Gbps
Transmission Distance 100m(Max.)
Data Package Cache 2. 75Mb
MAC Address List 4K

PoE Power Supply End-span(1/2, 3/6),IEEE802. 3 af/at

PoE Output 180W, 5x LED (Including 3x Green, 1x Yellow, 1x Red), separately indicate 30% 60%, 90%,

95%~100%

CCTV Mode Downlink ports only communicate with uplink ports , Restrain network storm under 2Mbps ,

Extend transmission distance to 250m, Rate:10Mbps(Downlink Ports)

PoE Power Budget 200W

Surge Immunity 6KV, Per: IEC61000- 4- 5
ESD Protection 6KV/8KV, Per:IEC61000-4-2

Power Input $1\times$ AC Female Terminal , Mains on load, $100\sim$ 240 VAC 50/60 Hz

Grounding Terminal 1×Grounding Terminal

Operating Temperature $-10^{\circ}\text{C} \sim 45^{\circ}\text{C}$ Storage Temperature $-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$ Humidity $0\sim 95\%$

Single Port Power Output Single Port PoE Power Output≤30W, Voltage 54VDC

Dimensions 442mm x 285mm x 44.5mm

Color Black
Power Light 1x Red LED



