


# product specification

## Model: GNT-P4803V3

### key feature

- Using CAT.5 network cable support to power to the access point and IP camera;
- Networking standard : IEEE 802.3af, IEEE 802.3at;
- Long distance transmission and power supply, maximum transmission distance is 123m;
- Upload port support Auto MDI/MDIX;
- Forwarding Mode: Store - and - forward
- intelligent power distribution and secure power supply system
- Power circuit protection function can protect equipment;
- Zero configuration feature power supply is automatically supplied to the adaptive equipment
- 6KV professional thunder design, overtemperature protection, short circuit protection, high reliability, high stability
- nature cooling, small, compact, mute, all the designs are convenient for you to put
- Reduce the No-load loss
- 10/100/1000Mbps 15-16 port up-link or PoE port can be converted to each other

<p><b>Picture</b></p>	
<p><b>product specification</b></p>	<p><b>P4803V3</b></p>
<p><b>Network Interface</b></p>	<p>PoE (1~16) Up - Link (15~16)/LAN Orange port is Gigabit port</p>
<p><b>Transmission Rate</b></p>	<p>100Mbps full Duplex ; 10 or 100Mbps Half Duplex Network Interface: 10BASE-T or 10BASE-TX 100BASE-TX RJ45 port of Ethernet</p>
<p><b>Performance &amp; Specification</b></p>	<p>Bandwidth : 9.2 Gbps (No barriers) Network Latency (10 to 1000Mbps): ≤ 20μs (use the 64 byte package size) MAC address table: 8K The Frame Filter &amp; Transmission Rate: 14800pps the most for 10M port, 148800pps the most for 100M port</p>
<p><b>Networking Standard</b></p>	<p>IEEE 802.3i 10BASE-T IEEE 802.3u 100BASE-TX IEEE 802.3x FlowControl IEEE 802.3af/at Power over Ethernet</p>
<p><b>PoE Core of Power Cable</b></p>	<p>Default: 1/2(+), 3/6(-); { Can be select 4/5(+), 7/8(-) }</p>
<p><b>LEDs Light</b></p>	<p>PWR Light always on</p>
<p><b>Power Support</b></p>	<p>Power input: AC 180~240V 250W Power Output: PoE port 1-16, 1/2(+52), 3/6(GND)/DC 5525 5V1A</p>
<p><b>Physical Specifications</b></p>	<p>Size ( L*W*H ) 430mm*180mm*45mm</p>
<p><b>Working Environment</b></p>	<p>Operating Temperature: -10°C~40°C ( -14°~104°F ) Storage Temperature: -40°C~70°C (-104°~158°F ) Operating Humidity: 10%~90% non-condensing Storage Humidity: 5%~90% non-condensing</p>
<p><b>Electromagnetic Compatibility</b></p>	<p>CEmark FCCPart15 , Class B VCCI Class BEN 55022 ( CISPR 22 ) C-Tick</p>
<p><b>Warranty</b></p>	<p>Whole machine: 1 year</p>
<p><b>Package Content</b></p>	<p>AC Power Cable , Installation Manual , Warranty Card</p>