

Switch JHA-P302016CBMHGW

Unmanaged PoE switch, 16* 10/100M PoE ports+2* 10/100/1000M uplink RJ45 ports

- 16*10/100M + 2*10/100/1000M RJ45 Smart PoE Switch ports, ports 1-16 support IEEE 802.3 af/at
- Complies with IEEE 802.3, IEEE 802.3 u standards
- The PoE port supports intelligent AF/AT recognition. Standard power is 15.4 W / port. Maximum power: 30W/port
- The total power of the power supply unit is 250 W

Port Number	16 Port
Port speed	100mbp/s
PoE	PoE
PoE power	250 W
Type	Unmanaged



Detailed

Model	JHA-P302016CBMHGW
InterfaceWithspecifications	
Fixed Port	16 10 / 100Base-TX PoE ports (data/power) 2 uplink RJ45 10/100 / 1000Base-T ports (data)
Ethernet port	Ports 1-16 support 10 / 100Base-TX, and ports 17-18 can support 10/100/1000Base-T(X) auto-detection, full/half-duplex MDI/MDI-X auto-detection.
Twisted pair transmission	10BASE-T: Cat3, 4, 5 UTP (≤250 meters) 100BASE-TX: Cat5 or later UTP (≤100 meters) 1000BASE-T: Cat5e or later UTP (≤100 meters)
Function switch	Function switch 100m and 250m. OFF by default.
	If the "100 m" option is enabled, the default transmission is 100 m.

	When enabled at 250 m, ports 9-16 support long-distance transmission of 10 m/250 m.
Chip Parameter	
Network Protocol	IEEE802.3 10BASE-T, IEEE802.3i 10BASE-T IEEE802.3u 100Base-TX, IEEE802.3ab 1000Base-T, IEEE802.3x
Forwarding mode	Save and forward (full wire speed)
Switching capacity	14.8 Gbps (non-blocking)
Forwarding information Speed @ 64 bytes	5.36 million packets per second
MAC	16K
Buffer memory	4M
Jumbo frame	10 thousand rubles.
LED indicator light	Power: PWR (Green), Network: Link (Green), PoE: PoE (Green)
PoE and power supply	
PoE port	IEEE802.3af/at Ports 1 to 16
Power supply contact	1/2 (+) 3/6 (-) 2 pairs of power supply
Maximum power per port	30 W, IEEE802. 3af/at
Total power/input voltage	250W (100-240V AC)/180W optional
Power consumption	Standby mode
Power supply	Built-in power supply, 100-240 VAC, 50-60 Hz, 5.0 A.
Physical addressPparameter	
Using TEMP/Humidity	-20~+55°C, relative humidity 5%~90%, non-condensing
Storage temperature/Humidity	-40~+75°C, relative humidity 5%~95%, non-condensing
Size (L*W*H)	270*181*44,5 mm
Net/Gross weight	
Installation	Desktop, wall-mounted, rack-mounted
Certification process& Inwarranty	
Lightning protection	Port lightning protection: 4 kV 8/20 microseconds, protection level: IP30
Certification process	CCC, CE mark, Commercial, CE/LVD EN62368-1, FCC Part 15, Class B, RoHS