

4*1G POE+1*1G Uplink+1*1G SFP 65W Unmanaged Poe Switch

Model: VC-PS04G01G02GF



Introductions:

Product Description

VC-PS04G01G02GF is an 6 ports Gigabit PoE switch with Gigabit SFP fiber injector, Gigabit up-link port and Gigabit PoE ports. designed with desktop metal case, easy to make the transition to Gigabit Ethernet.

All 6 ports support auto-negotiation, auto MDI/MDIX and standard IEEE 802.3af/at POE, simply plug and play. With the innovative energy-efficient technology, users can choose the PoE switch according power consumption, making it an eco-friendly solution for home/business networking.

Features

- 1. Desktop metal case, easy to set up.
- 2. 4*10/100/1000Mbps PoE Ports, 1*10/100/1000Mbps Up-Link Port, 1*Gigabit SFP Port
- 3. Four PoE ports, comply with IEEE802.3af/at PD equipment
- 4. Support PoE power up to 30W for IEEE802.3at PD equipment, up to 15W for IEEE 802.3af PD equipment

5. Port priority: if all PoE PD equipment power consumption become overloaded, a priority will be arranged among the PoE ports, then the system will cut off the power of the lowest-priority port.



Hardware Specification

| CPU RTL83675+IP804A IEEE802.3 10BASE-T Ethernet IEEE802.3 10BASE-TX faster Ethernet IEEE802.3u 100BASE-TX faster Ethernet IEEE802.3u 100BASE-TX faster Ethernet ANSI/IEEE 802.3a b 1000BASE-TX gigabit Ethernet ANSI/IEEE 802.3a Way Auto-Negotiation IEEE802.3 af IEEE802.3at Ports 4 * 10/100/1000M auto Negotiation /auto MDI/MDIX PoE Ports 1 * 10/100/1000M auto Negotiation /auto MDI/MDIX up-link Port 1* 10/00 SFP Fiber Port Cable requirement 10BASE-TX: UTP 5 cable (\$100 meters) 100BASE-TX: UTP 5 cable (\$100 meters) 1000BASE-TX: UTP 5 cable (\$100 meters) IEEE802.3 af Support/15.4W IEEE802.3 at Support/15.4W IEEE802.3 at Support/15.4W IEEE802.3 at Support/15.4W POE Optional: VC-PS04G01G02GF: 65W, AC 100 V-240 V 50/60 HZ up to 30W for PoE port POE Optional: VC-PS04G01G02GF: 60W Overload Protection VC-PS04G01G02GF: 60W VC-PS04G01G02GF: 68W VC-PS04G01G02GF: 88W PoE Standard IEEE 802.3 (802.3 (802.3 at 802.3 at 802 | Model | VC-PS04G01G02GF |
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| StandardIEEE802.3u 100BASE-TX faster Ethernet IEEE802.3ab 1000BASE-T gigabit Ethernet ANSI/IEEE 802.3 ab 1000BASE-T gigabit Ethernet ANSI/IEEE 802.3 NWay Auto-Negotiation | CPU | RTL8367S+IP804A |
| StandardIEEE802.3ab 1000BASE-T gigabit EthernetANSI/IEEE 802.3 NWay Auto-NegotiationIEEE802.3 afIEEE802.3 at1Ports1110/100/1000M auto Negotiation /auto MDI/MDIX POE Ports111100M SFP Fiber Port100BASE-T: UTP 3, 4, 5 cable (≤100 meters)1000BASE-TX: UTP 5 cable (≤100 meters)1000BASE-TX: UTP 5 cable (≤100 meters)IEEE802.3 afSupport/15.4WIEEE802.3 atSupport/15.4WIEEE802.3 atSupport/30WVC-PS04G01G02GF: 65W, AC 100 V-240 V 50/60 HZ up to 30W for POE portPOEOptional: VC-PS04G01G02GF: 66W, AC 100 V-240 V 50/60 HZ up to 30W for POE portOverload ProtectionVC-PS04G01G02GF: 60WOverload ProtectionVC-PS04G01G02GF: 60WOverload ProtectionVC-PS04G01G02GF: 60WOverload ProtectionVC-PS04G01G02GF: 88WPoE StandardIEEE802.3, 802.3, 802.3x, 802.3af, 802.3atComply with IEEE 802.3, 802.3af, 802.3atComply with IEEE 802.3, 802.3af, 802.3af, 802.3atAdvanced FunctionsMAC Address Auto-Learning and Auto-Aging.IEEE802.3X Flow Control for Full-Duplex Mode and Backpressure for Half-Duplex ModeBackplane Bandwidth12GbpsMAC Address Table2KForwarding Rate100BASE-TX:14800pps/port100BASE-TX:14800pps/port | Standard | IEEE802.3 10BASE-T Ethernet |
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| IEEE802.3atPorts4 * 10/100/1000M auto Negotiation /auto MDI/MDIX POE Ports1 * 10/100/1000M auto Negotiation /auto MDI/MDIX up-link Port1 * 1000M SFP Fiber PortCable requirement10BASE-T: UTP 3, 4, 5 cable (≤100 meters)100BASE-TX: UTP 5 cable (≤100 meters)100BASE-TX: UTP 5 cable (≤100 meters)100BASE-TX: UTP 5 cable (≤100 meters)IEEE802.3 afSupport/15.4WIEEE802.3atPOEPOEOverload ProtectionVC-PS04G01G02GF: 65W,AC 100 V~240 V 50/60 HZ up to 30W for PoE portOverload ProtectionVC-PS04G01G02GF: 66WPOE StandardIEEE802.3 atComply with IEEE 802.3 at/a02.3atComply with IEEE 802.3at/a02.3atOverload ProtectionVC-PS04G01G02GF: 66WAdvanced FunctionsBackplane Bandwidth12GbpsMAC Address Table2KForwarding Rate100BASE-TX: 148000ps/port | | ANSI/IEEE 802.3 NWay Auto-Negotiation |
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| Comply with IEEE 802.3at/af PDsPort Priority FunctionSupport storage forwardingAdvanced FunctionsMAC Address Auto-Learning and Auto-Aging.IEEE802.3X Flow Control for Full-Duplex Mode and Backpressure for Half-Duplex ModeBackplane Bandwidth12GbpsMAC Address Table2KForwarding Rate10BASE-T:14800pps/port100BASE-TX:148000pps/port | Overload Protection | VC-PS04G01G02GF: 88W |
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| Half-Duplex ModeBackplane Bandwidth12GbpsMAC Address Table2KForwarding Rate10BASE-T:14800pps/port100BASE-TX:148000pps/port100BASE-TX:148000pps/port | | MAC Address Auto-Learning and Auto-Aging. |
| Backplane Bandwidth 12Gbps MAC Address Table 2K Forwarding Rate 10BASE-T:14800pps/port 100BASE-TX:148000pps/port 100BASE-TX:148000pps/port | | IEEE802.3X Flow Control for Full-Duplex Mode and Backpressure for |
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| Forwarding Rate 10BASE-T:14800pps/port 100BASE-TX:148000pps/port | Backplane Bandwidth | 12Gbps |
| Forwarding Rate 100BASE-TX:148000pps/port | MAC Address Table | 2К |
| | Forwarding Rate | 10BASE-T:14800pps/port |
| 1000BASE-TX:1480000pps/port | | 100BASE-TX:148000pps/port |
| | | 1000BASE-TX:1480000pps/port |
| LED Indicator PWR | LED Indicator | PWR |
| LINK for each port | | LINK for each port |





| Size(L*W*H) | 210mm*136mm*44.5mm |
|---------------------|---|
| Working Environment | Working Temperature: 0℃~40℃ |
| | Storage Temperature: -40 ℃~70 ℃ |
| | Working Humidity: 10%~90% No Condensation |
| | Storage Humidity: 5%~90% No Condensation |