



AP 1205LRE

5-Port 10/100Mbps Long Range (250 meter) PoE Switch with 4-Port PoE AP-1205LRE

- With 4 PoE ports, transfers data and power on one single cable up to 250meters long range transmit
- Working with IEEE 802.3af/at compliant PDs, expands home and office network
- Requires no configuration and installation
- External power adapter supply



OVERVIEW

DATASHEET

AP1205LRE is a 5 10/100Mbps ports unmanaged switch that requires no configuration and provides 4 PoE (Power over Ethernet) ports. It can automatically detect and supply power with all IEEE 802.3af/at compliant Powered Devices (PDs). In this situation, the electrical power is transmitted along with data in one single cable reach 250meters range, allowing you to expand your network to where there are no power lines or outlets, where you wish to fix devices such as APs, IP Cameras or IP Phones, etc.

KEY FEATURES

- With 4 PoE ports, transfers data and power on one single cable up to 250meters long range transmit
- Working with IEEE 802.3af/at compliant PDs, expands home and office network
- Requires no configuration and installation
- External power adapter supply

TECHNICAL SPECIFICATIONS

Model No. AP-1205LRE

| Hardware | |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Data interface | 5Port 10/100Mbps RJ45 Ports AUTO Negotiation/AUTO MDI/MDIX |
| Network Media | 10BASE-T: UTP category 3, 4, 5 cable (maximum 250m) EIA/TIA-568 100 Ω STP (maximum 250m) 100BASE-TX: UTP category 5, 5e cable (maximum 100m) EIA/TIA-568 100 Ω STP (maximum 100m) |
| PoE Ports (RJ45) | Standard: 802.3 af/at compliant PoE Ports: Port1- Port4 Power Supply: 65W |
| Back Plan Bandwidth | 1Gbps |
| Power Supply | DC 48V/1.5A |
| Fan Quantity | Fanless |
| Dimensions (L x W x H) | 150mm*65mm*30mm |

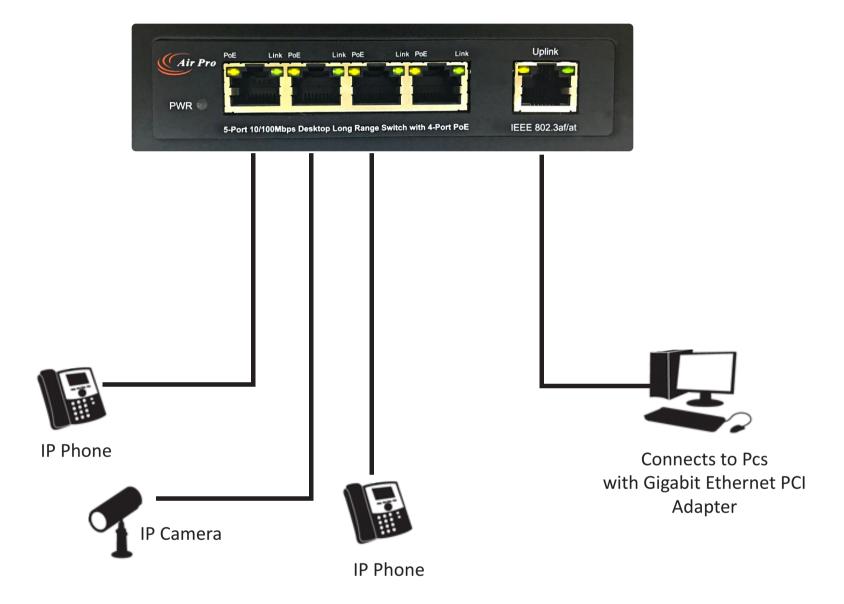
| Software | |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Transfer Method | Store and Forward |
| MAC Address Table | 2K |
| Advanced Functions | Compatible With IEEE 802.3af/at Compliant PDs Priority Function Mac Address Auto-Learning And Auto-Aging IEEE802.3x Flow Control For Full-Duplex Mode And Backpressure For Half-Duplex Mode |

| Others | |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Certification | CE |
| Environment | Operating Temperature: 0°C~40°C (32°F~104°F) Storage Temperature: -40°C~70°C (-40°F~158°F) Operating Humidity: 10%~90% non-condensing Storage Humidity: 5%~90% non-condensing |
| Package | 5-Port 10/100Mbps Long range Po Switch with 4-Port PoE Power Adapter |
| System Requirements | Microsoft® Windows 8,Windows 7,98SE, NT, 2000, XP, Vista™, MAC® OS, NetWare®, UNIX® or Linux. |



5-Port 10/100Mbps Long Range PoE Switch with 4-Port PoE AP-1205LRE

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