

UTP7204GE-HPOE



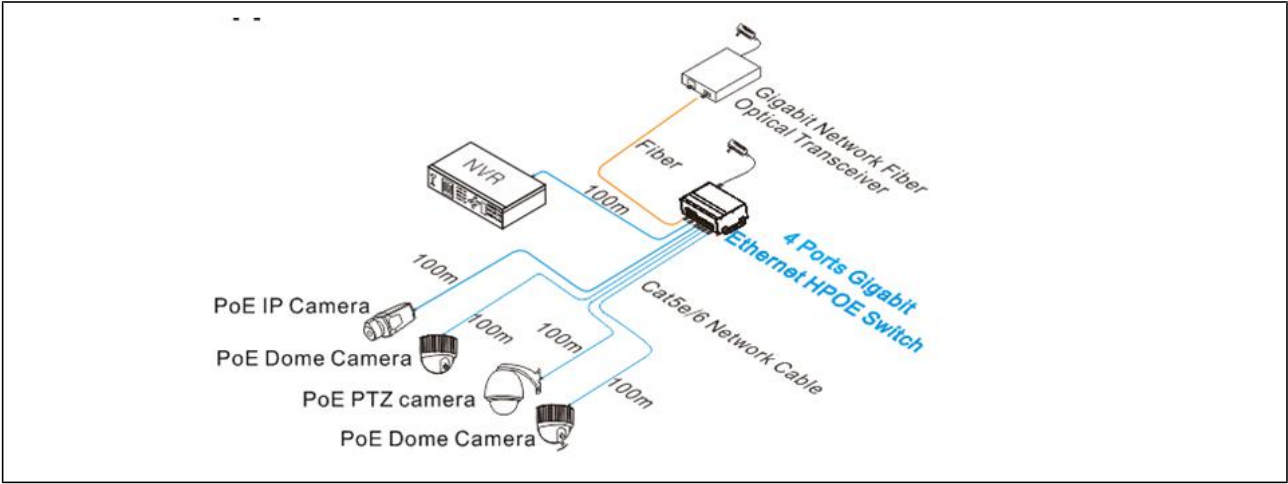
- Standard: IEEE802.3 ,IEEE802.3u ,IEEE802.3ab,IEEE802.3z,IEEE802.3 af/at;
- Provide 2 optical and 2 Ethernet uplink ports, wherein 1 optical port and 1 Ethernet port are Combo ports;
- Provide 4x10/100/1000 Mbps adaptive downlink ports, 1~4 ports of PoE switch support IEEE802.3af/at; 1st PoE port HPoE max 60W, 2nd to 4th PoE Port each max 30W;
- Support port(Auto MDI/MDIX)function ;
- Standard DC port and green terminal port, support power adapter with different connectors and power;
- Redundant power design, support power hot backup;
- Fanless wavy metal shell with heat dissipation design ;
- Fast installation and easy operation, convenient for wall, din rail and desktop installation.



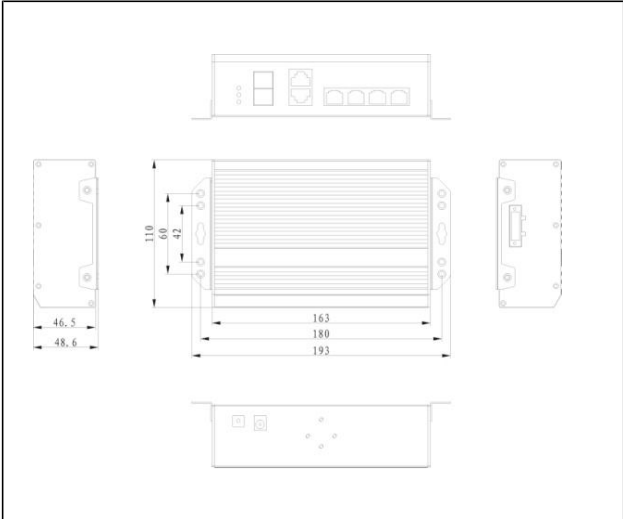
Introduction

4 ports Gigabit Ethernet PoE/HPOE switch is an unmanaged PoE Ethernet switch, which provides 2 optical, 2 Ethernet uplink ports and 4 Gigabit PoE downlink Ethernet ports, wherein 1 optical and 1 Ethernet ports are Combo ports. The product supports PoE+/PoE++ high power network Dome, which could be widely used in security network video surveillance, network engineering and other occasions.

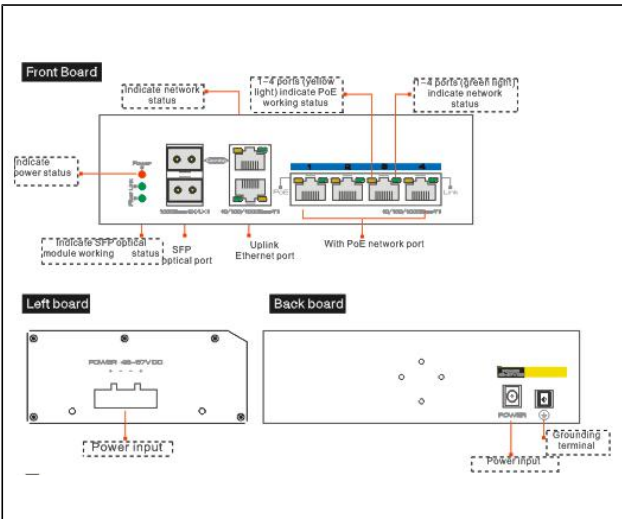
Application



Physical Features



Interface drawing



Specification

| Model                    | UTP7204GE-HPOE                                                                          |
|--------------------------|-----------------------------------------------------------------------------------------|
| Downstream Ports         | 4* 10/100/1000Base-T                                                                    |
| Uplink Ports             | 2*1000Mbps SFP Port and 2*10/100/1000Base-T                                             |
| Network Standard         | IEEE802.3 、 IEEE802.3u 、 IEEE802.3ab 、 IEEE802.3z 、 IEEE802.3 X                         |
| Switch Capacity          | 17.5Gbps                                                                                |
| Throughput               | 10.4Mpps                                                                                |
| Switch Processing Scheme | Store and Forward                                                                       |
| Memory Buffer            | 1Mbit                                                                                   |
| MAC Table                | 8K                                                                                      |
| PoE Standard             | 802.3af/at 、 60WPoE                                                                     |
| PoE Power Output         | 44~57V DC<br>Port1 is 60W output HPoE ( (Maxim PSE Solution)), Port2~8 max. 30W Output. |
| PoE Budge                | 150watts max                                                                            |
| Lightning protection     | 6KV    Execute : IEC61000-4-5                                                           |
| ESD                      | 6KV    Contact discharge<br>8KV    Air discharge<br>Execute : IEC61000-4-2              |
| Power Supply             | DC 44~57V                                                                               |
| Power Dissipation        | <6W                                                                                     |
| Work temperature         | -40℃~+75℃                                                                               |
| Storage temperature      | -40℃~+85℃                                                                               |
| Humidity(Non-condensin)  | 5%-95%                                                                                  |
| Dimension ( L×W×H )      | 163mm×110mm×46mm                                                                        |
| Weight                   | 530g                                                                                    |
| Regulator                | CE 、 FCC 、 ROHS                                                                         |

Package List

| Designation      | Quantity |
|------------------|----------|
| UTP7204GE-HPOE   | 1        |
| Power Adapter    | 1        |
| Hanger           | 2        |
| Din rails hanger | 1        |
| User Manual      | 1        |

Related Products

| Designation                           | Model           |
|---------------------------------------|-----------------|
| Industrial 4 Port POE Ethernet Switch | UTP7204E-POE-A1 |
| Industrial 8 Port POE Ethernet Switch | UTP7208E-POE-A1 |