surenix
Creative Technologies

Industrial PoE Switch

SRX-IGS4PP+

Power

Power supply	Power adapter
Voltage range	48~57VDC
Comsumption	<6W

Network port parameters

Ethernet Port	Combo port, SFP optical port 1000BASE-X Other optical port 10 100/1000BASE-T
Transmission distance	Ethernet port 100m; SFP optical port: depend on the optical module transmission
Transmission medium	Cat5e/6 standard network cable
PoE agreement	IEEE802.3af, IEEE802.3at agreement
PoE power supply	End-span(port 1 60W)
PoE power	port 1<=60W port 2-4<=30W

Network exchange specification

Network standard	IEEE802.3 ,IEEE802.3u ,IEEE802.3ab ,IEEE802.3z
Switch capacity	14Gbps
Package Forwarding	10.42Mpps
Packet Buffer	1M
MAC address list	8K

Status indicator

Power indicator	1 indicate power(Red)
Optical port LED indicator	2 Fiber Link Green lights indicate fiber working status
Uplink Ethernet port LED indicator	RJ45 port indicates network working status
Downlink Ethernet port LED indicator	1~4 ports with green lights indicate network status, yellow light indicates PoE

Protection level

Lightning protection	6KV, Standard:IEC61000-4-5
ESD	6KV/8KV, Standard:IEC61000-4-2

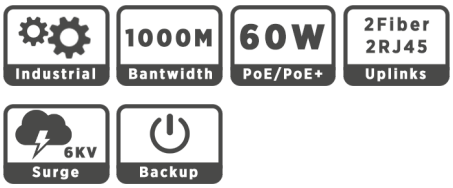
Environmental

Working temperature	- 40 °C ~ +75 °C
Storage temperature	- 40 °C ~ +85 °C
Humidity (non condesing)	0~95%

Mechanical

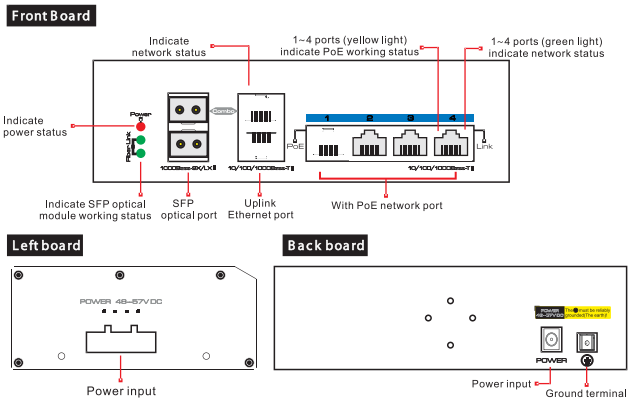
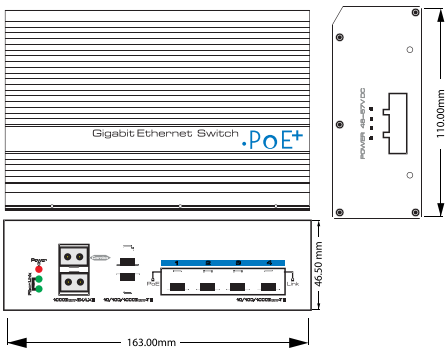
Dimension(L*W*H)	110mm×163mm×46mm
Material	Aluminium
Color	Black
Weight	530g

Industrial 4 Ports Gigabit Ethernet HPOE Switch



Description

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.

Features

* **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;**
* **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.**