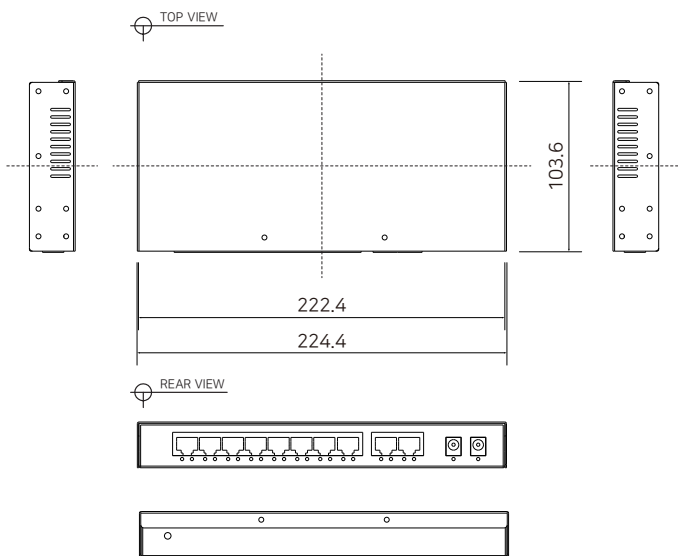


HPS-1008

8 Port Hybrid PoE Switch



Dimension



Specification

Model		HPS-1008: 8 Port Hybrid PoE Switch
Interface	Downlink	8 x RJ-45 – 10/100/1000 Base-T with Auto-detect MDIX
	Uplink	2 x RJ-45 – 10/100/1000 Base-T with Auto-detect MDIX
Transmission Rate		Max. 1Gbps Full Duplex
Transmission distance	Ethernet / PoE	Up to 100m Up to 200m with HPS-01 (2 Port Hybrid Switch)
LED Indication	Ethernet (Downlink)	8 x RJ45 Data Link (Green)
	Ethernet (Uplink)	2 x RJ45 Data Link (Green/Orange)
	PoE Output	8 x PoE Output (Orange)
	PWR Input	2 x Power Input (Blue)
Power Input		2 x Power input [DC-Jack] DC48V-57V
Power Output	PoE	IEEE802.3af(PoE), IEEE802.3at (PoE+ / up to 25.5W)
	Dimension	225(L) x 105(W) x 29(H) mm
Mechanical	Weight	700g
	Operating Temp.	-10 ~ 60 °C
	Storage Temp.	- 30 ~ 80 °C
Environment	Relative Humidity	10% ~ 90%
	Certification	FCC, CE, KC, RoHS
Compliance	Surge Protection	IEC 61000-4-5 4kV(1.2 / 50us), 2kA(8 / 20us)

Overview

The HPS-1008 is 8 + 2 port Gigabit Hybrid PoE+ Switching Hub that transmits 1Gbps Ethernet and supports PoE+ (up to 25.5W).

Using HPS-01 (2 Port Hybrid PoE Switch), the device supports 100Mbps Ethernet transmission and PoE+ power supply up to 200 meters and it is possible to connect multiple devices in cascade mode.

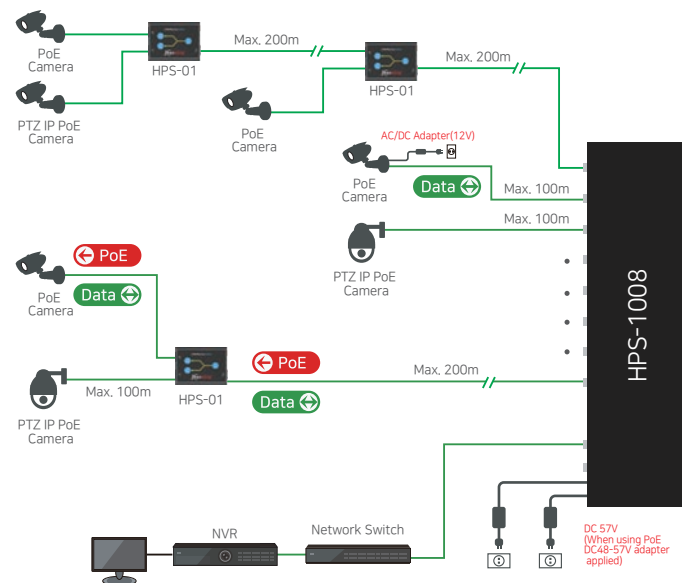
With dual DC inputs supply secured PoE+ power up to 25.5W by each port and can also be used redundancy power source.

Optional 19" rack mount is available for easy installation.

Features

- Gigabit 8+2 port PoE Switch
 - Downlink: 8 x RJ45 - Uplink: 2 x RJ45
- 10/100/1000 Ethernet (Full Duplex)
- Extended Ethernet (100Mbps) distance up to 200 m (With HPS-01, 2 port Hybrid PoE Switch)
- Cascade configuration (With the HPS-01: 2 port Hybrid PoE Switch)
- PoE, PoE+ output up to 25.5W
- Over current protection for secured power supply
- Surge Protection
- Dual DC adapter inputs
- Compact Hybrid Switch Design
- Optional 19" Rack mount

Connection Diagram



▶ Transmission distance may vary depending on the type and quality of cable.