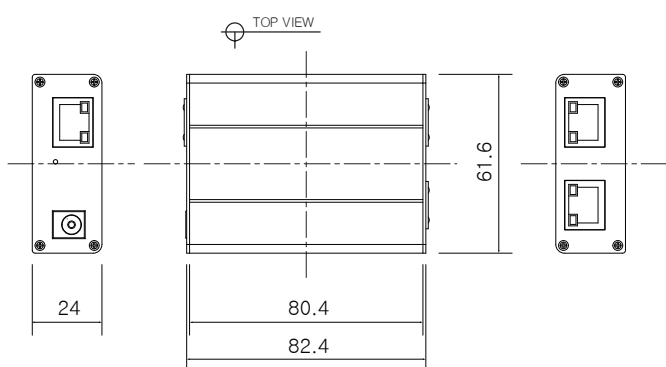


SVHP-01 ▶ 2 Port Hybrid PoE Switch



Dimension



Specification

Model		SVHP-01: 2 Port Hybrid PoE Switch
Interface	Downlink	2 * RJ-45
	Uplink	1 * RJ-45 - 10/100 Base-T with Auto-detect MDIX
Transmission Rate		100 Mbps Full Duplex
Transmission distance	Ethernet / PoE	Up to 100m (Max. 250m between devices - Cat.5e)
LED Indication	Data	3 - Data Link (Green)
	PoE	3 - PoE Link (Amber)
Power Input	PoE	IEEE802.3af(PoE), IEEE802.3at (PoE+)
	DC	DC12V ~ DC57V
Power Output	PoE	IEEE802.3af(PoE), IEEE802.3at (PoE+), Extra PoE up to 60W (Using PF-560120: 56VDC / 1.2A power supply)
Mechanical	Dimension	94(L) x 61.6(W) x 24(H) mm
	Weight	102g
Environment	Operating Temp.	- 20 ~ 60 °C
	Storage Temp.	- 30 ~ 80 °C
	Relative Humidity	10% ~ 90%
Compliance	Certification	FCC, CE, KC
	Surge Protection	IEC 61000-4-5 4kV(1.2 / 50us), 2kA(8 / 20us)
Optional Accessories		56VDC / 1.2A External Power Supply

Overview

The SVHP-01 is a 2Port Hybrid PoE Switch that transmits network signal and PoE+ power up to 250 meters between the devices.

1 input 2 output design makes easy to install 2 network devices into a single LAN cable and possible to connect multiple devices in a cascade configuration.

With built-in standard PD, the device supports secure PoE+ power supply and outputs PoE up to 25.5W.

The NMS (Network Management System) feature with the Browser based GUI & the exclusive Management software allow monitoring and managing multiple Hybrid PoE Switches remotely from central office.

Features

- 1 input 2 output design (Possible to connect 2 network devices using 1 cable)
- Extended Ethernet transmission distance up to 250m (Configured with the Hybrid PoE Switch Series)
- 10/100 Base-T Ethernet (Full Duplex)
- PoE, PoE+, Extra PoE (Max. 60W output)
- PoE, PoE+ input
- 57VDC power input
- Cascade configuration
- Over current protection for secured power supply
- NMS (Network Management System) by IP address
 - Connection Status monitoring
 - Transmission Bandwidth per port monitoring
 - Reset per each port
 - Device ID setting
 - Event & Alarm
 - Power consumption monitoring
 - SNMP
 - Default Setting (User, Factory)

Connection Diagram

