

POE SWITCH

Model : SP504G



Product Overview

Modern business networks are used for increasingly diverse applications-traditional data streams, VoIP voice traffic, video output from digital security cameras and remote control devices to name a few. The range of devices attached to today's converged network often need to be supported not just in terms of data – equipment such as VoIP IP telephones and Wireless Access Point frequently need to be powered in physical locations where mains power is not available or difficult to deliver. Providing power to such devices via an Ethernet UTP cable is an elegant and easy to implement solution.

Technical Specification

Standard	IEEE 802.3 10-BASE-T (Ethernet) IEEE 802.3u 100-BASE-TX (Fast Ethernet) IEEE 802.3x Flow Control (Full-duplex flow control) IEEE 802.3at Power over Ethernet
PoE Spec	PoE Standard: IEEE 802.3af/at Power over Ethernet/PSE PD classification identity PoE over current protection PoE circuit sorting protection PoE Power Output: Per Port 48V DC, Max. 15.4watts Power Pin Assignment: 1/2 (+), 3/6(-)
Transmission Media	10 BaseT Cat 3,4,5 UTP/STP 100M Base Tx CAT5 UTP/STP
LED Indicators	Per Port: PoE in use (Orange), 10/100 Link/Act (Green) Green: Power
Network Interface	4 x10/100/1000Mbps RJ-45 PoE 1~4Ports 1 x10/100/1000Mbps RJ45 Uplink 1 Ports
Power Input/Consumption	Input: 100~240V/AC, 50~60Hz, 2A Internal Power Supply 65Watts (Max)
Dimension / Weight	185(L) x 118(W) x 44(H) mm 800g
Temperature	Operating : 0~40°C Storage : -20~70°C Humidity : 10~90%, Non-condensing

Key Features

- ▶ Up to 15.4W/25.4W of Power on
- ▶ IEEE 802.3at Compliant with 2-event classification
- ▶ Safe: Low Power Devices Receive only the Power They Need
- ▶ Safe and Reliable Power to WLAN Access Points
- ▶ Automatic Detection & Protection of Non-standard Ethernet Terminals
- ▶ Ethernet Terminal
- ▶ Supports 10/100/1000Base-T applications
- ▶ Compact Design Fits Easily in WLAN Access
- ▶ Plug and Play, no configuration required
- ▶ Internal Power Supply
- ▶ Easy installation and maintenance

