

## Ethernet Switches Datasheet

### SW-2106-P



## Overview

SW-2106-P provides the seamless network connection. The PoE ports (Port1~4) can automatically detect and supply power with those IEEE 802.3 af/at compliant Powered Devices (PD). The electrical power is transmitted along with data in one single cable allowing you to expand your network where there are no power lines or outlets, where you wish to fix devices such as AP, IP Cameras or IP Phones, etc. It is easy to install and don't need to configuration. With outstanding performance and quality, the 6-port 10/100Mbps desktop PoE switch is an ideal choice for expanding your home or office network.

## Features

- Multiple working modes to address your business needs: Default(Normal mode), EXTEND(Surveillance mode)
- Support port traffic control
- Support for secure mode, all downlink ports can communicate only with uplink ports
- Up to 250m transmission distance on surveillance mode
- Support buffer optimization
- All metal housing, safe and reliable

## Specifications

Model	SW-2106-P
Hardware Specification	
Ports Type	6×100Mbps network ports (RJ45), including 4 PoE ports
Standards	IEEE802.3, IEEE802.3u, IEEE802.3az, IEEE802.3x, IEEE802.3af, IEEE802.3at
Switching capacity	1.2 Gbps
Forwarding performance	0.90Mpps
Packet Buffer	768K bit
MAC	2K
Cooling Fans	0
Weight	<0.6 kg
Dimensions (W×D×H)	160mm x 93mm x 32mm(6.3"×3.7"×1.3")
Working Mode	Default (Normal mode) : All ports can communicate with each other, EXTEND (Surveillance mode): Transmission distance up to 250 meters

## Ordering Info

Product Model	Description
SW-2106-P	Ethernet Switch(PoE)

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