W-POESW4P-96 4 ports 10/100Mbps PoE Switch

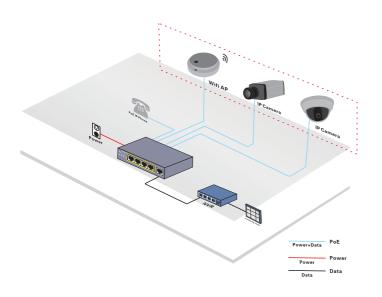


Introduction:

This PoE switch provides power and data from a single point, using Power over Ethernet(PoE) over a single Cat5 cable. W-POESW4P-96 series can be used for any 10/100Mbps link and supply industry -standard IEEE 802.3at power. Advanced auto-sensing algorithm gives power to 802.3at end devices. In addition, the PoE switch automatically determines PoE requirements, speed and duplex. Easy to operate and reliable.

This PoE switch is ideal for powering PoE devices such as IP cameras, WLAN access points, IP phones, office access control systems, and other PD devices and offers a line of high quality products that provide a total solution for ethernet application in different environments.

Application Diagram:



Ordering Information:

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Features:

- Mini and compact design
- Fully IEEE802.3at standard compliant
- Support PoE power up to 25.5W for each PoE ports
- Auto detect powered device(PD)
- Plug & Play. No configuration required
- Reliable and great value

Specification:

Technology IEEE802.3i 10BASE-T Network Standards • IEEE802.3u 100BASE-TX • IEEE802.3x Flow Control 25.5W per port(IEEE802.3at) · Wiring:Data & power provided over pairs PoE power 1/2 and 3/6 or 4/5(+) and 7/8(-)· Cable: UPT cat. 5 or higher · Store-and-forward Processing types · Half-duplex back pressure and IEEE 802. 3x full-duplex flow control · 48Kb embedded memory per unit Buffer memory • Less than 20us for 64-byte frames in Network latency Store-and-forward mode Power Input 48VDC input PoE power • 25.5W consum ption Mechanical Casing · Metal case Dimension 117x85x28mm(LxWxH) Weight • 0.63KG Installation · Desktop Interface System:Power,PoE Maximum power Per port:Link.Activity,.Speed **LED** Indicators PoE active, PoE error Environment specification Operating 0-55℃ (32-104℃) temperature Storage • -10-70°C (14-158) temperature Operating humidity • 90% max relative humidity, non-condensing Storage humidity 90% max relative humidity, non-condensing **Regulatory Approval** • CE/ROHs/FCC Safety Warranty 1 year

