

DS1005P Series 4 Ports 10/100Mbps PoE Switch



Overview

Dynacom 4-ports 10/100M Desktop PoE Switch provides the seamless network connection. It integrates 100Mbps Fast Ethernet and 10Mbps Ethernet network capabilities, For cost saving and flexible using of PoE power provision, DS1005P series provides PoE power injector function which is able to drive 4 IEEE 802.3af compliant powered devices. Besides, the switch also provides a simple, cost-effective, and highly reliable network connection for data as well as power.

| Specifications | |
|----------------------------|--|
| Technology | |
| Network Standards | IEEE802.3i 10BASE-T IEEE802.3u 100BASE-TX IEEE802.3x Flow Control |
| PoE power | ·15.4W per port(IEEE802.3af) ·Wiring:Data & power provided over pairs1/2and 3/6 ·Cable:UPT cat.5 or higher |
| Processing types | ·Store-and-forward Half-duplex back pressure and IEEE802.3x full- duplex flow control |
| Backplane Bandwidth | ·1.6Gbps |
| Buffer memory | ·96Kb embedded memory per unit |
| MAC Address | ·2K |
| Network latency | ·Less than 20us for 64-byte frames in Store-and- forward mode |
| Power Input | ·AC90-260V input |
| PoE power consumption | ·15.4W /port |
| Power budget | 65W |
| Mechanical | |
| Casing | ·Metal case |
| Dimension | ·95x70x26mm(LxWxH) |
| Weight | ·0.45KG |
| LED Indicators | ·System:Power,PoE Maximum power ·Per port:Link,Activity,Speed PoE active,PoE error |
| Installation | ·Desktop |
| Environment specifications | |
| Operating Temperature | ·-10~45°C |
| Storage Temperature | ·-10~70°C |
| Operating Humidity | ·90% max relative humidity, on-condensing |
| Storage Humidity | ·90% max relative humidity, on-condensing |
| Safety | ·CE/ROHs/FCC |
| Warranty | ·1 year |

