

## NWS-D-PFS006-4ET-60

4-Port Fast Ethernet PoE Switch



## **Product Overview**

PFS3006-4ET-60 is a 4-port fast Ethernet switch, which supports 250 meters long distance PoE transmission. It provides 4\*10/100Mbps PoE ports and 2\*100 Mbps uplink ports. The product is equipped with two transmission modes (Default/Extend), which are controlled by DIP switch.

| <b>Technical Specification</b> |  |
|--------------------------------|--|
| Model                          | PFS3006-4ET-60                                       |
| Ethernet Port                  | 2*10/100Mbps Uplink ports<br>4*10/100 Mbps PoE ports |
| PoE Power Consumption          | Port1≤60W, Port2-4≤30W, Total≤60W                    |
| PoE Protocol                   | IEEE802.3af (PoE), IEEE802.3at (PoE+), Hi-PoE        |
| Switching Capacity             | 1.8Gbps  |
| Packet Forwarding Rate         | 890kpps  |
| Packet Buffer Memory           | 768Kb  |
| MAC Table Size                 | 2К   |
| Flow Control                   | Enable by default                                    |
| Application Humidity           | 10%~90%  |
| Power                          | DC48~57V power adapter                               |
| Lightning Protection           | Common Mode 2KV<br>Differential Mode 0.5KV           |
| Working Temperature            | -10°C~+55°C  |
| Weight                         | 0.3kg  |
| Dimension(W×D×H)               | 130mm×85mm×26mm                                      |

## Features

- Layer two commercial switch
- Supports IEEE802.3, IEEE802.3u and IEEE802.3X standards
- MAC auto learning, aging, MAC address capacity is 2K
- Supports MDI/MDIX self-adaptation
- RJ45 port supports 10/100 Mbps self-adaptation
- Supports IEEE802.3af and IEEE803.3at power supply standards
- Adopts metal enclosure
- Supports Hi-PoE 60W
- Supports DC 48-57V power supply