

# DH-PFS3211-8GT-120

## 11-Port Gigabit Switch with 8-Port PoE (Unmanaged)



### Product Overview

DH-PFS3211-8GT-120 is a layer two Hardened PoE Switch, which provides 8 \*10/100/1000Mbps PoE ports, 2 \*1000Mbps optical ports and 1\*10/100/1000Mbps Ethernet uplink port. With high level lightning protection and wide working temperature range makes it a better performance in outdoor or harsh environment.

### Features

- Layer 2 Hardened PoE switch
- MAC auto study and aging, MAC address list capacity is 4K
- Support IEEE802.3af, IEEE802.3at and Hi-PoE standard
- Conform IEEE802.3, IEEE802.3u, IEEE802.3ab/z and IEEE802.3X standards
- Adopts metal structure
- Industrial wide working temperature design:-30°C~+65°C
- High protection grade, supports common mode 4KV, differential mode 2KV
- Supports dual power backup

### Technical Specification

Model	DH-PFS3211-8GT-120
Ethernet Port	8*10/100/1000Mbps Base-T (PoE power supply) 1*10/100/1000 Mbps Base-T 2*1000Mbps Base-X
PoE Power Consumption	Port1&5 ≤60W, Port2~4&Port6~8≤30W, Total power≤120W
PoE Protocol	IEEE802.3af (PoE), IEEE802.3at (PoE+), Hi-PoE
Switching Capacity	33Gbps
Packet Forwarding Rate	16.37Mpps
Packet Buffer Memory	1.75Mb
MAC Table Size	4K
Flow Control	Enable by default
Application Humidity	10%~90%
Power	DC48~57V
Lightning Protection	Common Mode 4KV Differential Mode 2KV
ESD	Contact discharge: ±6kV Air discharge: ±8kV
Working Temperature	-30°C~65°C
Weight	0.62kg
Dimension(W×D×H)	150mm×110mm×42mm

### Accessories

Model	
PFT3950	1.25G 850nm,500m,LC, Multi-mode
PFT3960	1.25G 1310/1550nm,20km,LC, Single-mode
PFT3970	1.25G 1550/1310nm,20km,LC, Single-mode