

# DH-PFS3102-1T

1-Port Ethernet Switch (Unmanaged)



## Features

- 2-layer industrial level Ethernet media converter
- Conform IEEE802.3, IEEE802.3u, IEEE802.3ab/z and IEEE802.3X standards
- 100M/1000M self-adaptive SFP fiber port
- Industrial wide temperature design

## Technical Specification

|                        |                                           |
|------------------------|-------------------------------------------|
| Model                  | DH-PFS3102-1T                             |
| Ethernet Port          | 1*100/1000 Base-X<br>1*10/100/1000 Base-T |
| Switching Capacity     | 6.8G                                      |
| Packet Forwarding Rate | 2.98Mpps                                  |
| Packet Buffer Memory   | 1Mb                                       |
| MAC Table Size         | 8K                                        |
| Exchange Mode          | Store & forward                           |
| Application Humidity   | 10%~90%                                   |
| Power                  | DC 12V                                    |
| Power Consumption      | ≤3W                                       |
| Lightning Protection   | Common Mode 4KV<br>Differential Mode 2KV  |
| Working Temperature    | -40°C~70°C                                |
| Weight                 | 420g                                      |
| Dimension(W×D×H)       | 150mm×100mm×30mm                          |

## Accessories

|         |                                        |
|---------|----------------------------------------|
| Model   |                                        |
| PFT3900 | 155M 850nm,2km,LC, Multi-mode          |
| PFT3950 | 1.25G 850nm,500m,LC, Multi-mode        |
| PFT3910 | 155M 1310/1550nm,20km,LC, Single-mode  |
| PFT3920 | 155M 1550/1310nm,20km,LC, Single-mode  |
| PFT3960 | 1.25G 1310/1550nm,20km,LC, Single-mode |
| PFT3970 | 1.25G 1550/1310nm,20km,LC, Single-mode |