

# Gigabit Fiber switch, plug and play 10-Port Gigabit including 8 SFP and 2 RJ-45

Ether-8GF



Plug and Play  
Unmanaged

8 SFP Fiber  
2 RJ45

-20°C~+55°C

All Gigabit

ESD  
protection

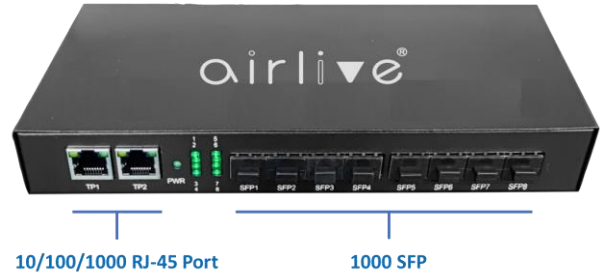
5V, 3A  
Power adapter

## Overview

### Gigabit Fiber Switch

To deliver Gigabit speed over Fiber Optic but no needs for complex management function, you can trust AirLive plug and play unmanaged Ether-8GF Gigabit Fiber Switch.

It supports 8 SFP slots and 2 RJ-45 in a compact sized IP30 solid housing. It is an affordable, space-saving solution for fiber optic extension suitable to small and enterprise level applications.



## Features

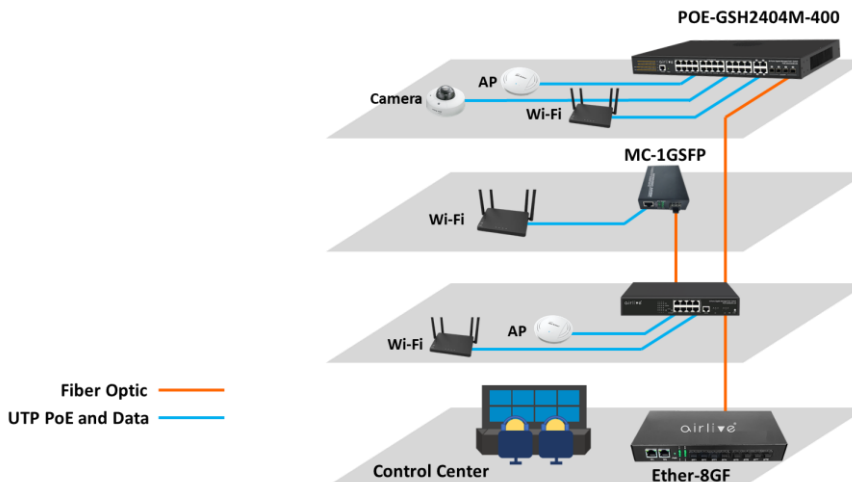
- All port at Gigabit high speed
- Including 8 Fiber ports and 2 Gigabit RJ-45 ports
- Zero configuration
- Accept most compatible Single mode and Multimode SFP modules
- Compact size for small or Enterprise Fiber Connectivity

## Major Specifications

- 8 x 1000 SFP
- 2 x 10/100/1000 RJ-45

## Multiple Fiber for Interconnect, Long Distance

With the Ether-8GF it is possible to connect several fiber connections together, extending the network further with the multiple SFP slots. It can be used in building to connect multiple floors together via fiber. Or it can offer a longer fiber connection. Depending on the SFP module used in the Switch its possible to go up to 120KM.



Model	AirLive Ether-8GF
<p><b>Hardware</b></p> <ul style="list-style-type: none"><li>• <b>Device Interface:</b> 8 x 1000 SFP 2 x 10/100/1000 RJ45 10-port totally</li><li>• <b>Standard</b> IEEE802.3u 100Base-TX / 100Base-FX IEEE802.3ab Gigabit 1000Base-T IEEE802.3z Gigabit SX/LX (optical fiber) IEEE802.3x Flow Control and Back Pressure</li><li>• <b>LED Indicators:</b> PWR (power supply), Link (Indicator), Fiber (Indicator)</li><li>• <b>Lighting Surge Protection:</b> 4KV 8/20us (general mode)</li><li>• <b>Mechanical</b> Solid Metal Housing, Desktop, IP30</li></ul> <p><b>Power</b></p> <ul style="list-style-type: none"><li>• <b>Power Input:</b> 5V/3A Power Adapter</li></ul> <p><b>Switch Architecture   Performance</b></p> <ul style="list-style-type: none"><li>• <b>Switching architecture: Store and Forward</b> Switch Capacity: Back-plan up to 20Gbps (non-blocking) MAC Address: 8K Buffer Memory: 1Mb</li><li>• <b>Fiber Medium:</b> Multi-mode Fiber: 850nm Single-mode Fiber: 1310nm, 1550nm</li></ul>	<p><b>Environment</b></p> <ul style="list-style-type: none"><li>• <b>Operating Temperature:</b> -20°C to +55°C</li><li>• <b>Storage Temperature:</b> -40°C to +80°C</li><li>• <b>Working Humidity:</b> 5%~95%, non-condensing</li><li>• <b>Storage Humidity:</b> 5%~95%, non-condensing</li></ul> <p><b>Standard package of switch</b></p> <ul style="list-style-type: none"><li>• <b>Switch size:</b> 21.6 x 10.5 x 2.8 cm(L*W*H)</li><li>• <b>Package Weight:</b> N.W: &lt;0.8kgs; G.W: &lt;1.5KGS</li><li>• <b>Package content:</b> 1 x Switch, 1 x Power Adapter</li></ul> <p><b>Standard carton package</b></p> <ul style="list-style-type: none"><li>• <b>Quantity:</b> TBD pcs / 1 carton</li><li>• <b>Dimensions</b> TBD cm</li><li>• <b>Weight</b> TBD KGS</li></ul> <p><b>Ordering Information</b></p> <ul style="list-style-type: none"><li>• <b>Model:</b> Ether-8GF</li><li>• <b>Name:</b> Gigabit Fiber Switch, Plug and Play, unmanaged 10-Port Gigabit including 8 x SFP, 2 x RJ-45</li></ul>

\* Specification will be changed without prior notice

