

## NETGEAR SFP 1G Ethernet Fiber Module for Managed Switches

**Brand :** NETGEAR

**Product code:** AGM731F

**Product name :** SFP 1G Ethernet Fiber Module for Managed Switches



- Gigabit Ethernet “short-reach” fiber connectivity
  - LC duplex connector
  - Fits into SFP interfaces of all Fully Managed Switches
  - Fits into SFP interfaces of all Smart Switches
  - Fits into SFP interfaces of JGS524F
  - Drives Gigabit Ethernet up to 1,000 m distances with 50/125µm laser-optimized OM4 multimode fiber cables
  - Drives Gigabit Ethernet up to 550 m distances with 50/125µm laser-optimized OM3 multimode fiber cables
  - Drives Gigabit Ethernet up to 275 m distances with 62.5/125µm OM1 multimode fiber cables
- LC, SFP, 1000Base-SX, 1000m, 850nm, 500 mW, RoHS

[NETGEAR SFP 1G Ethernet Fiber Module for Managed Switches:](#)

The ProSAFE GBIC Module is a LC duplex connector and meets SFP GBIC standard for use with any SFP GBIC compliant slot.

Performance		Features	
SFP transceiver type *	Fiber optic	Mean time between failures (MTBF)	87658 h
Maximum data transfer rate *	1250 Mbit/s	Safety	UL 1950, CSA 22.2 No.60 950
Interface type *	SFP	<b>Power</b>	
Multi-mode fiber (MMF) supported	✓	Input voltage	3.3 V
Fiber optic connector	LC	Power consumption (typical)	0.5 W
Fiber cable diameters supported (core/cladding)	50/125,62.5/125 µm	<b>Operational conditions</b>	
SFP transceiver standard	SX	Operating temperature (T-T)	0 - 40 °C
Maximum transfer distance	1000 m	Storage temperature (T-T)	-10 - 70 °C
Wavelength	850 nm	Operating relative humidity (H-H)	10 - 90%
Ethernet LAN	✓	<b>Weight &amp; dimensions</b>	
Networking standards	IEEE 802.3z	Width	57 mm
Fiber ethernet cabling technology	1000BASE	Depth	13.8 mm
Duplex system	Full	Height	8.5 mm
<b>Features</b>		<b>Packaging data</b>	
Product colour	Silver	Number of products included	1 pc(s)
Housing material	Metal	<b>Technical details</b>	
		Compliance certificates	CE, RoHS
		<b>Logistics data</b>	
		Harmonized System (HS) code	85369010



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