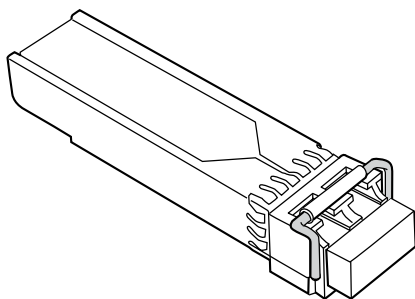


Installation Guide

ProSafe 10 Gigabit Base-LRM SFP+ Module Model AXM763



Install the optical module

The 10 GigabitBase-LRM SFP+ module provides a full-duplex 10G bps each direction for Ethernet operation on NETGEAR managed switches.

The switch automatically detects the AXM763 when you plug it into an available module slot.

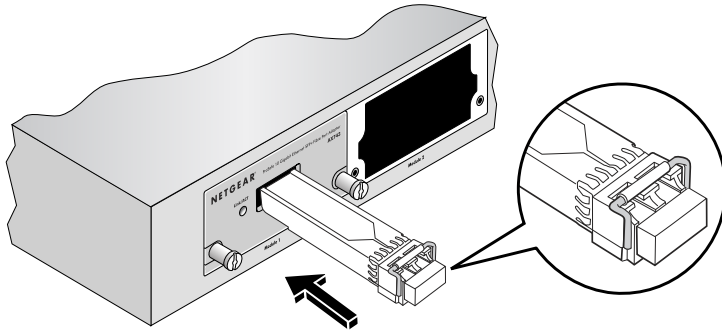
You can insert or remove the module while the switch is operational.



WARNING: Because invisible laser radiation may be emitted from aperture of the port when no fiber cable is connected, avoid exposure to laser radiation and do not stare into the open aperture.

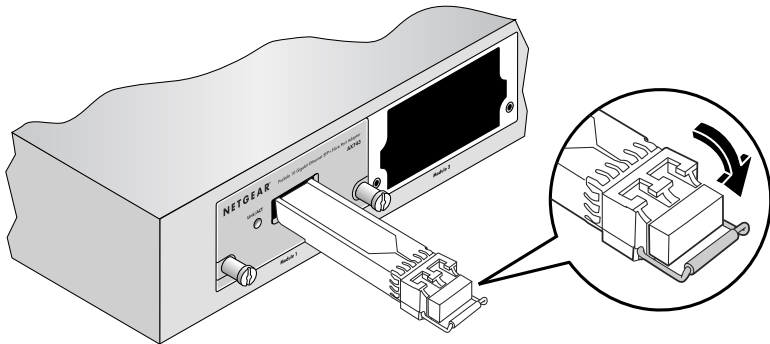
Install a AXM763 module

1. Insert the module firmly into the slot that supports the SFP+ interface. Make sure the optical cable you use is multi mode LC to LC duplex cable.
2. Lift the latch on the module and lock it in place.



Remove a AXM763 module

1. Lower the latch on the module to unlock it.
2. Grasp the sides of the module and pull it straight forward out of the slot.



Technical Specifications

Standards	IEEE 802.3aq 10GBase-LRM
Wavelength	1310nm
Dimensions (HxWxD)	0.46" x 0.53" x 2.19" (11.9 mm x 13.7 mm x 55.7 mm)
Weight	0.018kg
Operating Temperature	23 -158° F (-5 - 70°C)
Storage Temperature	-40 -185 °F (-40 - 85°C)
Operative relative humidity	85% @ (25°C)
Operating Distance	Up to 220m for the following multi-mode optical fiber (MMF): 62.5/125µm (OM1) multi-mode fiber, 50/125µm (OM2) multi-mode fiber, 50/125µm (OM3) multi-mode fiber 'laser optimized'
Connectors	LC
Power Consumption	<1.5w
MTBF	966,837 hr(110 years)
Safety Certification	UL 1950 CSA 22.2 No. 950
Environmental Compliance	RoHS

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See the regulatory compliance document before connecting the power supply.

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By using this device, you are agreeing to NETGEAR's Terms and Conditions at <https://www.netgear.com/about/terms-and-conditions>. If you do not agree, return the device to your place of purchase within your return period.

Do not use this device outdoors. The PoE source is intended for intra building connection only.

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