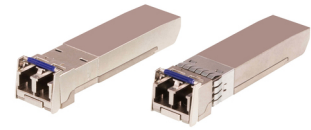




## ATEN 10G Single-Mode/10KM Fiber SFP+ Module

**Brand :** ATEN

**Product code:** 2A-142G



**Product name :** 10G Single-Mode/10KM Fiber SFP+ Module

- Extend your network connectivity up to 10 kilometers
  - Compliant with IEEE 802.3ae standards
  - Compliant with SFF-8431 MSA Digital Diagnostic Monitor (DDM)
  - Hot pluggable
  - Low power consumption
  - Operation Temperature from 0° C to 70° C
  - RoHS compliant
- 10G Single-Mode/10KM Fiber SFP Module

### ATEN 10G Single-Mode/10KM Fiber SFP+ Module:

The 2A-142G 10G Single-Mode/10KM Fiber SFP+ Module is designed for use in 10GbE Ethernet environment that allows you to connect a single-mode Gigabit Ethernet network cable to a network switch's SFP+ port. The 2A-142G provides 10GbE connectivity at distances up to 10 kilometers. As a hotpluggable module with a standard duplex connector for fiber communications, the 2A-142G works with single-mode-fiber (SMF) connections and operates at a nominal wavelength of 1310 nm. This makes the module a cost-effective and highperformance transceiver to significantly increase the span of a compatible network switch.

Performance		Weight & dimensions	
SFP transceiver type *	Fiber optic	Height	13 mm
Maximum data transfer rate *	10000 Mbit/s	Weight	44 g
Interface type *	SFP+	Packaging content	
Single-mode fiber (SMF) supported	✓	Quantity per pack	2 pc(s)
Networking standards	IEEE 802.3ae	Packaging data	
Digital Diagnostics Monitoring (DDM)	✓	Package width	42 mm
Features		Package depth	124 mm
Product colour	Stainless steel	Package height	129 mm
Hot-Plug support	✓	Package weight	80 g
Certificates		Logistics data	
Compliance certificates	RoHS	Master (outer) case net weight	440 g
Certification	RoHS	Master (outer) case width	237 mm
Operational conditions		Master (outer) case length	288 mm
Operating temperature (T-T)	0 - 70 °C	Harmonized System (HS) code	85369010
Storage temperature (T-T)	-40 - 85 °C	Master (outer) case height	157 mm
Weight & dimensions		Master (outer) case gross weight	1.27 kg
Width	14.6 mm	Products per master (outer) case	10 pc(s)
Depth	55.9 mm		



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