

The DAM-EX10 transceiver is a compact pluggable SFP+ transceiver that supports multiple connectivity options, including 1G BASE-T, 2.5G BASE-T, 5G BASE-T, and 10G BASE-T, allowing for easy conversion from SFP+ to Ethernet. Its hot-pluggable SFP form factor ensures easy installation. Designed for short-range transmission over Cat 5e/Cat 6a copper cables via RJ-45 connector, it provides a cost-effective solution for enterprise rack deployments and other copper interface applications.

DAM-EX10 transceiver is available in 2 models: **DAM-EX10-30m** (Length:30 meters), **DAM-EX10-100m** (Length:100 meters).



Specification

Connector Type	SFP+ to RJ-45
Data Rate	Fiber: 10G SFP Ethernet: 1/2.5/5/10 Gbps
Length	30m / 100m
Cable Distance	10G Base-T up to 30m over Cat 6a 5G Base-T/2.5G Base-T up to 50m over Cat 5e 1000 Base-T up to 100m over Cat 5e
Hot Pluggable	●
Power Supply	3.3V
Power Consumption	DAM-EX10-30m: 3.6 watt DAM-EX10-100m: 2 watt
Operating Temperature	0°C to 65°C
Storage Temperature	-40°C to 85°C
Humidity (non-condensing)	0°C to 85% RH