

The DAM-EG01-100m transceiver is a compact, pluggable SFP transceiver designed for Gigabit Ethernet connectivity. It supports 10M BASE-T, 100M BASE-T, and 1000M BASE-T, ensuring easy conversion from SFP to Ethernet. With its hot-pluggable SFP form factor, it allows quick and flexible installation. It supports transmission distances up to 100 meters over Cat 5 copper cables via an RJ-45 connector, making it a cost-effective solution for enterprises to establish connections within racks or other copper interfaces.



Specification

Connector Type	SFP to RJ-45
Data Rate	Fiber: 1G SFP Ethernet: 10/100/1000 Mbps
Length	100m
Hot Pluggable	•
Power Supply	3.3V
Power Consumption	1 watt
Operating Temperature	0°C to 70°C
Storage Temperature	-40°C to 85°C
Humidity (non-condensing)	0°C to 85% RH