

AOC-10G01

1M 10GBASE-T SFP+ to SFP+ Active Optical Cables Cable

EAN Code : 4712757151466



Introduction

The **CERIO 10G BASE-T SFP+ to SFP+ AOC** is an **active optical fiber cable** designed for connecting devices that support 10GBASE-T Ethernet networks. It enables a 10Gbps Ethernet network transmission capability. It is suitable for connections within chassis and between adjacent chassis, particularly when an enterprise's internal network needs to handle substantial data, especially when multiple departments or offices require efficient information sharing. It is also valuable in large-scale data environments where high-speed, high-bandwidth connections are needed to process massive data traffic. This cable can be used to connect servers, network switches, storage devices, etc., facilitating fast and efficient communication with data centers.

Highlight Features

- Supports 10Gbps Ethernet transmission capability.
- Supports 4G and 8G Fiber Channel applications.
- Supports 1x InfiniBand QDR, DDR, SDR.
- Low power consumption less than 0.35W.
- Single power supply 3.3V.
- Hot-pluggable remove and install module.
- RoHS compliant.
- Plug and play, easy installation.

Specifications

Fiber Type	OM3 Multi-Mode	Length (M)	1M
Data Transfer Rate	10Gbps	Weight	53g
Center Wavelength	850nm	Production Location	TW
Supply Voltage	3.3V	Certifications	RoHS Compliant
Power Consumption	< 0.35W	Package Contents	
Operating Temperature	0°C ~ 70 °C	Contents	
Storage Temperature	-40 °C ~85 °C	AOC-10G01 Main Unit	x1
		Warranty Card	x1