

SFP/SFP+ Copper Modules



General Description

Product Name	SFP to RJ45 Module 1G	SFP+ to RJ45 Module 10G
Model	BCM-RJ45-1G-100M	BCM-RJ45-10G-30M
Form Factor	SFP	SFP+

Transmission Specifications

Data Rate	1.25Gbps	10Gbps
Duplex Mode	Full Duplex	Full Duplex
Auto Negotiation	Supported	Supported
Distance	up to 100m	up to 30m

Connector Specifications

Connector type	RJ45 Female	RJ45 Female
Contact plating	Gold-plated	Gold-plated

Mechanical Properties

Ambient Operating Temperature	0 to 70°C	0 to 70°C
-------------------------------	-----------	-----------

Power

Max Consumption	1W	3W
Hot-Pluggable	Yes	Yes

Warranty

Term	3 Years	3 Years
------	---------	---------

Compatibility

Designed for broad compatibility with networking equipment supporting the corresponding SFP, SFP+ interface. Compatible with MikroTik, Ubiquiti, Cisco, TP-Link, Zyxel, NETGEAR, Ruckus, ZTE, and D-Link networking equipment. Compatibility with other brands is available upon request.