GF-MCM10G-SFP-RJ45

Mini 10G RJ45 to SFP+ Media Converter | 100M/1G/2.5G/5G/10G Auto-Negotiation

Product overview

Copper-to-fiber media conversion with automatic speed negotiation, Auto-MDI/MDIX, half/full-duplex negotiation and plug-and-play operation. Supports standalone installation or a compatible 1U 12-slot chassis.

Technical specifications

Parameter	Specification
Copper port, feature list	1 x 100M/1G/2.5G/5G/10G RJ45, Auto-MDI/MDIX
Ports, specification notation	1 x 10/1G/2.5G/5G/10GBase-T RJ45; 1 x 10GBase-X SFP+
Fiber reach	Depends on inserted optical module
MAC addresses	2K
Jumbo frame	10K
Copper cable	UTP Cat 5, 5e, 6, 6a
LED indicators	TP/LNK, SPD, FX/LNK, PWR
DIP switch	LFP / ALS / Media Conversion Mode
External power	AC 100-240 V
DC input	5-12 V DC
Operating temperature	0 to +50 °C
Housing / protection	Metal / IP30
Dimensions W x D x H	90 x 60 x 20 mm
Weight, bare	0.12 kg / 0.26 lb
Installation	Desktop, wall mount, rack (optional chassis required)
Standards	IEEE 802.3u, 802.3ab, 802.3bz, 802.3an, 802.3ae, 802.3x

Ordering: GF-MCM10G-SFP-RJ45