

BT322F-SM-MM-20KM

2-Port Gigabit Fiber Converter

Datasheet



Introduction

This Single Mode to Multimode Fiber Media Converter provides transparent conversion between single mode and multimode fiber networks, providing a cost-effective way to utilize two different types of fiber cabling.

The SM to MM Fiber media converter supports a total fiber connection distance of up to 2 KM.

Designed to offer a durable and convenient fiber conversion solution, the Single Mode to Multimode Fiber Media Converter features an all-steel chassis, and can be wall-mounted for out-of-the-way installations.

Model	BT322F-SM-MM-20KM	
Hardware Specifications		
Connector	2* 1.25G Base-X SC	
Processing types	Store and forward	
LED Display	Power Indicator: PWR(green).; Fiber: Green	
Thermal Fan	Fanless Design	
Network Standard	IEEE802.3ab/z 1000 BASE-X	
	IEEE802.3x Flow Control	
Switch Performance	Backplane bandwidth	20Gbps
	Packet forwarding rate	3.2Mpps
	MAC address	4k
Power requirement	DC5V	
ESD Protection	6KV ESD	
Dimension (W x D x H)	95 x 70 x 26 mm (3.74in x 2.76in x 1.02in)	
Weight	< 0.2kg	
Environment	Operating temperature: -20℃~55℃， operating humidity: 5%~95%	
	Storage temperature: -40℃~75℃， storage humidity: 5%~95%	
Safety	FCC Part15 Class A,CE,RoHs	



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