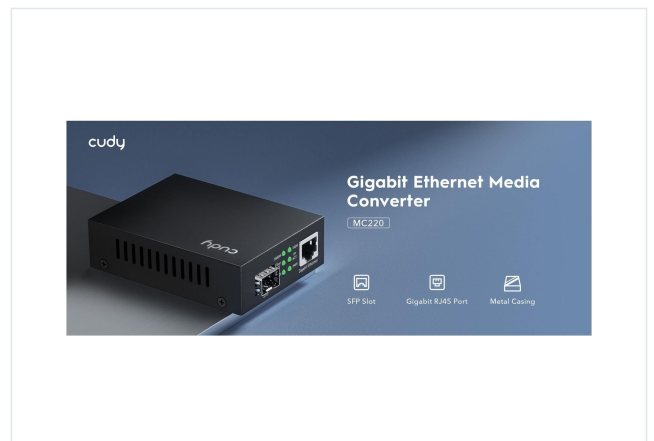
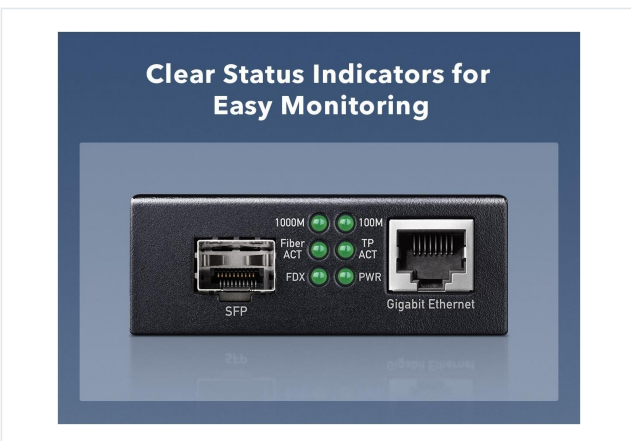


CUDY-MC220

Cudy Gigabit Ethernet Media coverter

Product Overview

Cudy Gigabit Ethernet Media coverter, MC220, 1x 1.25G SFP slots, SFP Hot swapping, 1x Gigabit RJ45 Ports



Specifications

Overview:

Gigabit Ethernet Media Converter, MC220 2.0

10/100/1000 Mbps RJ45 to SFP Slot media converter for long distance transmission demand.

- Gigabit RJ45 Port to SFP Slot
- Hot-Swappable on RJ45 and SFP
- LFP and FEF for Troubleshooting
- Speed, Link, FDX, PWR LED

Features:

Instant Network Monitoring with Built-in LED Indicators

With built-in LED indicators, you can easily check the working status of the device. The network status is instantly visible, making it simple to monitor and troubleshoot at a glance.

Reliable, High-Speed Transmission with No Speed Loss

The all-in-one module delivers exceptional optical and electrical performance, ensuring long-term data transmission stability.

Plug and Play, No Setup Required

Simply plug in the port, and it's ready to go-instant connection with no configuration needed. Easy to use, with fast and responsive performance.

Specifications:

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Specifications	
Product Code	CUDY-MC220
Model Version	MC220 2.0
Interfaces	
1.25G SFP Slots	1
SFP Hot Swapping	True
Gigabit RJ45 Ports	1
LED	PWR: Power on/off
	1000M/100M: RJ45 link speed
	TP ACT: RJ45 status
	Fiber ACT: Fiber slot status
	FDX: full-duplex status
Power Input	DC Jack
Performance	
Copper Speed and Distance	Cat. 3 or higher cable: 100 meters at 10 Mbps
	Cat. 5 or higher cable: 100 meters at 100 Mbps
	Cat. 5e or higher cable: 100 meters at Gigabit
Optical Spec and Distance	Depends on the Installed Optical Module
Jumbo Frame	16 KB
Power	

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Product Specification Sheet

Power Methods	DC
DC	5V±0.55A
Power Adapter	Input: 100-240V~, 50/60Hz
	Output: 5V±0.55A
Max Power Consumption	2.3W (45 degreesC / 113 degreesF Ambient Temp.)
	1W (20 degreesC / 68 degreesF Ambient Temp.)
Idle Power Consumption	0.5W
Network	
802.3 Protocols	802.3i 10BASE-T
	802.3u 100BASE-T
	802.3ab 1000BASE-T
	802.3x Flow Control
	802.3az Power Saving
Troubleshooting	Far End Fault (FEF), Link Fault Pass Through (LFP)
Reliability	
Environment	Operating Temperature: 0~50 degreesC (32~122 degreesF)
	Storage Temperature: -40~70 degreesC (-40~158 degreesF)
	Operating Humidity: 10%~90% non-condensing
	Storage Humidity: 5%~95% non-condensing
Mechanical	
Dimension	70x94x26 mm
	2.76x3.7x1.02 inches
Product Weight	142.0 g (5.01 oz.)
Casing Material	Metal
Installation	Desktop
	Chassis
Package Content	
Package Content	MC220
	Installation Guide
	Power Adapter
Ordering Information	
Retail Package Dimension	185x129x56 mm
	7.28x5.08x2.2 inches
Retail Package Weight	EU: 327.5 g (11.55 oz.)
Units per Carton	40
Carton Net Weight	EU: 13.1 kg (28.88 lbs)
Carton Gross Weight	EU: 14.0 kg (30.86 lbs)

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Product Specification Sheet

Carton Dimension	537x303x391 cm
	211.42x119.29x153.94 inches

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: <https://www.comx.co.za/CUDY-MC220-Cudy-Gigabit-Ethernet-Media-converter-Buy-p-323321.php>

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