

StarTech.com Multi-Mode (MM) SC Fiber Media Converter for 10/100/1000 Networks, Standalone Gigabit Ethernet to SC Fiber Converter, 850nm, 550m - TAA

 Gamintojas: **STARTECH** · Modelis: **MCMGBSCMM055** · EAN: **065030878227** · Prekės kodas: **941646**


94,90 €

Kaina su PVM

 Be PVM: **78,43 €**

Sandėlyje


Prekė internetu

 Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ **Extend Ethernet Over Distances**: Convert and extend a 10/100/1000 Mbps Ethernet signal to Gigabit multi-mode SC fiber, up to 550m (1800ft); For specialized edge, industrial / remote deployments requiring long-range, secure wired connectivity
- ✓ **Compact and Durable**: Media converter installs almost anywhere with little to no configuration; Also mounts in the MCM7-MEDIA-CHASSIS or MCM15-MEDIA-CHASSIS for clean, professional integration into structured data centers, or server rooms; TAA compliant
- ✓ **Reliable Performance Across Mixed Speeds**: Supports IEEE 802.3 standards, Jumbo Frames (up to 9K), full-duplex flow control, auto-negotiation, and auto MDI/MDI-X; Delivers plug-and-play setup and reduced packet loss across legacy and high-speed links
- ✓ **Deploy Efficiently in Compact, Power-Sensitive Spaces**: Consumes only 3.75W (typical) via 5V DC input from included power adapter or chassis power supply and rated for 0°C to 50°C operating environments; Does not support PoE
- ✓ **The IT Pro's Choice**: Designed for reliability in edge and on-prem deployments, our media converters are lab-tested and field-proven for seamless integration and maximum uptime; Backed by free lifetime 24/5 multi-lingual technical assistance



Aprašymas

Convert and extend a Gigabit Ethernet connection up to 550 m over multimode SC fiber

This fiber media converter extends a Gigabit Ethernet (1000Mbps) network up to 550 m over multimode fiber, on 1000BASE-SX networks.

Extend your GbE network cost-effectively

The fiber media converter offers a cost-effective way to transparently convert copper to fiber, or fiber to copper, for connecting remote sub-networks to larger fiber-optic networks. Providing both SC fiber and RJ45 Ethernet ports, it integrates easily into a wide range of Gigabit Ethernet network infrastructures. The RJ45 port supports triple-speed (10/100/1000 BASE-T) auto-negotiation.

Reliable and scalable network connectivity

Supporting a maximum multimode fiber-optic cable distance of 550 meters (0.34 miles), the media converter delivers a simple and reliable solution for connecting Gigabit Ethernet networks to remote locations over multimode fiber, while ensuring solid network performance. It provides optimum network scalability for connecting two or more Ethernet network nodes, for instance, connecting two buildings on the same campus or facility. The media converter also offers high-speed bandwidth to meet the increasing demands of large-scale workgroups that require expansion of a Gigabit Ethernet network.

Techninė specifikacija

Network	
Maximum data transfer rate	1000 Mbit/s
Converter input interface	100Base-TX, 1000Base-T
Converter output interface	1000Base-SX
Networking standards	IEEE 802.1Q, IEEE 802.3, IEEE 802.3ab, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z
Ethernet interface type	Fast Ethernet, Gigabit Ethernet
Ethernet LAN data rates	10,100,1000 Mbit/s
Jumbo frames support	Yes
Jumbo frames	9000
Flow control support	Yes
Auto MDI/MDI-X	Yes
Store-and-forward	Yes
Duplex system	Full
Performance	
Maximum transfer distance	550 m
Wavelength	850 nm
Wavelength-division multiplexing (WDM)	No
Fiber mode structure	Multi-mode
Mean time between failures (MTBF)	50000 h

Features

Internal	No
LED indicators	Activity, Link, Power
Product colour	Black
Housing material	Steel

Ports & interfaces

Fiber optic connector	SC
Connectivity technology	Wired
Ethernet LAN (RJ-45) ports	1
Fiber ports quantity	1
Power over Ethernet (PoE) ports quantity	0

Power

Input voltage	100 - 240 V
Input current	0.5 A
Output voltage	5 V
Output current	2.6 A
Power consumption (typical)	5 W
External power adapter	Yes
Power plug type	Type N

Weight & dimensions

Width	97 mm
Depth	70 mm
Height	26 mm
Weight	200 g

Operational conditions

Operating temperature (T-T)	0 - 50 °C
Storage temperature (T-T)	-10 - 70 °C
Operating relative humidity (H-H)	5 - 90%

Packaging content

AC adapter included	Yes
Quick installation guide	Yes

Packaging data

Package width	138 mm
Package depth	284 mm

Package height	66 mm
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Package weight	564 g
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Certificates

Compliance certificates	RoHS
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Certification	CE, FCC, REACH
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Logistics data

Harmonized System (HS) code	85176990
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Master (outer) case width	595 mm
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Master (outer) case length	375 mm
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Master (outer) case height	320 mm
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Products per master (outer) case	20 pc(s)
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Matmenys ir svoris

Svoris	0,56kg
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Dokumentai ir vaizdo įrašai

- > [Naudojimo instrukcija](#)
- > [Gaminio lankstinukas](#)

Gamintojo ir saugos informacija

GAMINTOJAS

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PLATINTOJAS

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