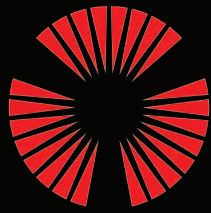


YAMASAKI C3 Series

Media Converter

Gigabit Multimode to Singlemode 10/20/40/80 and 100km.



YAMASAKI
Optical Technology

Reliable, Stable and Smart.

The Yamasaki C3 Series Multimode to Singlemode Media Converters are often used in pairs to convert Gigabit Multimode to Singlemode fiber. This can vastly increase the range of data networks. They operate at 1000Mbps. The innovative LED indicators can display TX link, FX link, TX act, FX act, FDX and power status. Yamasaki C3 Series Multimode to Singlemode Media Converters have a strong aluminium outer housing, providing excellent heat dissipation and are useable stand alone or rack mountable.

Features:

- Range: 10/20/40/80 and 100km
- Wavelength: 850nm to 1310nm
- Fiber Optic Connector: Dual SC to Dual SC
- Fiber Type – Multimode to Singlemode
- Data Rate - 1000Mbps
- Supports IEEE 802.3x full-duplex flow control and back pressure half-duplex flow control
- LED status display TX link, FX link, TX act, FX act, FDX and power status
- extremely low power consumption and low heat
- reliable and stable performance

Applications:

- Network Communication
- FTTH/FTTB/FTTx
- ISB Backhaul Networking

Recommended for use with:

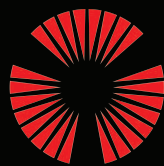
Yamasaki R142 Rack Mount 19" 2RU



YAMASAKI C3 Series

Model	C3 Series
Form Factor	100M Fiber Mode Converter
Data Rate	1000Mbps
Fiber Interface	2x 1000Base-FX
Standards and Protocols	IEEE 802.3, IEEE 802.3u, IEEE 802.3x
Wavelength	850nm to 1310nm
Media	MMF to SMF
Reach	10/20/40/80 and 100km
Device Type	Unmanaged
Power Supply Voltage	DC5V
Connector	Dual SC/Dual SC
Operating Temperature	0°C~55°C
Application	Network Communication
	FTTH/FTTB/FTTx
	ISP Backkhaul Networking
LED	FX LINK, FX ACT, PWR, FDX
Safety & Emission	CE, FCC, RoHS
Dimension	94mm x 70mm x 26mm
Gross Weight	0.4 kg

Ordering Code:	Description:
C310C	Media Converter MM/SC-SM/SC/10km/Gb
C320C	Media Converter MM/SC-SM/SC/20km/Gb
C340C	Media Converter MM/SC-SM/SC/40km/Gb
C380C	Media Converter MM/SC-SM/SC/80km/Gb
C3100C	Media Converter MM/SC-SM/SC/100km/Gb



YAMASAKI
Optical Technology

More information and details visit
www.yamasakiot.com

Specifications and descriptions are
subject to change without prior notice.

To contact us, please email:
sales@yamasakiot.com