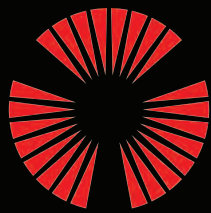


YAMASAKI C401

Media Converter
2x 1000Base-FX



YAMASAKI
Optical Technology

Reliable, Stable and Smart.

The Yamasaki C401 2x 1000Base-FX SFP Media Converters are often used in pairs to convert a Multimode signal to a Singlemode signal of your choice. The SFP slot can handle any type of 1000BASE SFP whether it be Multimode, Singlemode. The innovative LED indicators can display data transfer rate, packet movement, connection status, full duplex and power status.

The Yamasaki C401 2x 1000Base-FX Media Converters have two universal SFP slots and a strong aluminium outer housing, providing excellent heat dissipation and are useable stand alone or rack mountable

Features:

- Range: depends on SFP
- Wavelength: depends on SFP
- Fiber Optic Connector: Universal SFP slot
- Fiber Type – depends on SFP
- Data Rate – max 1.25Gb/s
- Supports IEEE 802.3x full-duplex flow control and back pressure half-duplex flow control
- 6 smart LED Indicators
- The longest transmission distance of multi-mode is 2KM; The longest transmission distance of single-mode is 120KM.
- WDM single fiber versions are available
- Fulfilling medium convert between single-mode fiber and multi-mode fiber or extending fiber transmission distance, the wave length may be 850nm, 1310nm or 1550nm.
- extremely low power consumption and low heat
- reliable and stable performance

SFP not included with C401 and must be ordered separately

Applications:

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



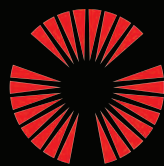
YAMASAKI C401

Model	C401
Form Factor	Gigabit Fiber Media Converter
Data Rate	1000Mbps
Fiber Interface	2x 1000Base-FX
Standards and Protocols	1x 1000Base-TX
Wavelength	IEEE 802.3ab, IEEE 802.3z, IEEE 802.3x
Media	SFP Module Spec
Reach	MMF to SMF
Device Type	550m to 120km
Power Supply Voltage	Unmanaged
Connector	DC5V
Operating Components	2x SFP
Operating Temperature	1000Base-FX to 1000Base-FX
Application	0°C~55°C
	Network Communication
	FTTH/FTTB/FTTx
LED	ISP Backhaul Networking
Safety & Emission	FX LINK, FX ACT, PWR, FDX
Dimension	CE, FCC, RoHS
	94mm x 70mm x 26mm
Gross Weight	0.4kg

Ordering Code:	Description:
C401	Media Converter SFP to SFP

Recommended for use with:

- Yamasaki R142 Rack Mount 19" 2RU
- Yamasaki SFP's



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