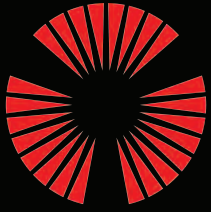


YAMASAKI S100

Multimode SFP Transceiver



YAMASAKI
Optical Technology

Palm sized, Powerful and Easy to use.

The Yamasaki S100 SFP Multimode Transceiver is specifically designed to operate up to distances of 1804ft (550m) in multimode fiber optic networks. These SFPs are mostly used in Gigabit Ethernet and Fiber Channel situations with speeds up to 1.25 Gbps. Includes LC connectors to save space in tight network environments.

The Yamasaki S100 SFP Multimode Transceivers are designed to provide instant hot pluggable fiber ports in switches and routers that are compatible with the Small Form Factor Pluggable Multi-Sourcing Agreement (MSA) including CISCO® and other major brands.

Features:

- Max Range: 1804 Feet (550 Meters)
- Max Speed: 1.2Gbps
- Wavelength: 850nm (Multimode)
- Fiber Types: Multimode 62.5/125µm and 50/125µm
- LC Fiber Optic Connector
- Gigabit Ethernet and Fiber Channel Compatible
- Digital Diagnostic Monitoring
- Class 1 Laser Safety Compliance
- Operating Temperature: 0 to 70°C
- Excellent EMI and ESD protection
- Meets Bellcore reliability standards
- SFP 20 pin Interface
- Compliant with SFP MSA specification
- CISCO® Compatible
- 3.3V Power Supply



YAMASAKI S100

Model	S100
Output Power Range (dbm)	-9.5 to -3
Receive Power Range (dbm)	-17 to -3
Transmit and Recieve Wavelength Range (nm)	830 ~ 860
Distance	550km
Source	FP+PIN
Wavelength	850nm

Associated Products:

C400 Media Converter RJ45 to SFP

C401 Media Converter SFP to SFP

Ordering Code:	Description:
S100	SFP - MM - 1.25Gb - 500m - LC



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Optical Technology

More information and details visit
www.yamasakiot.com

Specifications and descriptions are
subject to change without prior notice.

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