

# G100

Multimode GBIC 500m

## Multimode GBIC 500m Range

### Reliable, Compatible and Cost Effective.

Yamasaki Multimode Gigabit Interface Converter (GBIC) transceiver modules are the perfect solution for connecting gigabit switches or routers over multimode optical fiber, this can be invaluable in legacy networks.

These GBIC Transceivers are designed to work at speeds of up to 1.25 Gbps on Multimode optical fiber networks and are capable of operating over distances of up to 500 meters.

Yamasaki's GBIC units fully comply with Multi-Sourcing Agreement (MSA). This compliance allows Yamasaki's GBIC modules to be used on other MSA-compliant GBIC platforms without any problems.



### FEATURES

- Max Range: 500 Meters
- Max Speed: 1.25Gbps
- Wavelength ( $\lambda$ ) : 850nm
- Fiber Types: Multimode 62.5/125 $\mu$ m, 50/125 $\mu$ m
- SC Fiber Optic Connector
- Gigabit Ethernet Compatible
- DDMI Available
- Class 1 Laser Safety Compliance
- Operating Temperature: 0 to 70°C
- Excellent EMI and ESD protection
- Meets Telcordia (Bellcore) reliability standards
- Compliant with GBIC MSA specification
- 3.3V Power Supply
- 1 Year Warranty

Note. Some Yamasaki fiber optic laser products can cause eye damage if used incorrectly. Please consult your instruction manual and store away from children. Specifications and descriptions are subject to change without prior notice.

[www.yamasakiot.com](http://www.yamasakiot.com)

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DEPENDABILITY & RELIABILITY IN ONE NAME



**YAMASAKI**  
Optical Technology