

# C680C

Media Converter

## Stand-alone Singlemode SC 80Km

### Reliable, Stable and Smart.

The Yamasaki C680C 10/100/1000 Mbps Stand-alone Singlemode Media Converter adopts switching technology to provide media conversion. It complies with IEEE802.3, IEEE802.3u, IEEE802.3z and IEEE802.3ab and extends the transmission distance of network from 100m via copper cable to 80 km via fiber optic cables.

The innovative LED indicators can display, data transfer rate, packet movement, connection status, full or half duplex and power status.

Yamasaki C680C Stand-alone Singlemode Media Converters have an internal power supply and strong aluminum outer housing.



### FEATURES

- Range: up to 80 Kilometers
- Auto Sense Data Rate: 10/100/1000 Mbps
- Fiber Type: Singlemode 9/125
- Delay: 1K, Buffer: 1Mbit
- Wavelength: 1550nm
- Fiber Optic Connector: SC
- Auto negotiation of straight through or crossover cables
- Full or Half Duplex operation modes
- Supports extra long V-LAN packets
- Supports QoS/VoIP packet transmission
- Supports STP to form redundant networks
- 6 smart LED Indicators
- Operating Temperature -10 to 55°C
- Size 65mm (H) x 162mm (W) x 152mm (D)
- Internal power supply, Mains powered
- Lifetime 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. \*Warranty 1 year on power supplies.

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DEPENDABILITY & RELIABILITY IN ONE NAME



**YAMASAKI**  
Optical Technology