

YAMASAKI Bi-Directional 1G SFP

Palm sized, Powerful and Easy to use

Work Smarter - Not Harder



YAMASAKI
Optical Technology

The 1G Bi-Directional SFP is the next generation of SFP modules from Yamasaki. The 1G Bi-Directional SFP transceivers are lightweight, hot pluggable, and compact while still being able to support speeds of up to 1Gbp/s.

The 1G Bi-Directional SFP are simple to use and are a cost effective and environmentally friendly development.

All Yamasaki SFP's are compatible with most major switch brands and provide an instant hot pluggable fiber port for your switches and come with a 3 year warranty.

The Yamasaki 1G Bi-Directional SFP's support digital optical monitoring (DOM) and digital diagnostic interface according to the SFP Multi-Source Agreement (MSA). This feature gives the end user the ability to monitor real-time parameters of the SFP, such as optical output power, optical input power, temperature, laser bias current and transceiver supply voltage.



Blue - 1310nm
Purple - 1490nm
Yellow - 1550nm

YAMASAKI Bi-Di 1G SFP

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Specifications

Operating Temperature	0°C to +70°C (-40°C to +85°C available on request).
Power Supply	Single +3.3V Power Supply
Application	1Gbps
Cable Type	Singlemode

Ordering Code	Description
SB1315L-05T	Yamasaki 1.25G Multimode Bi-Directional SFP Transceiver LC - 500m (Tx1310nm/Rx1550nm FP+PIN)
SB1513L-05R	Yamasaki 1.25G Multimode Bi-Directional SFP Transceiver LC - 500m (Tx1550nm/Rx1310nm FP+PIN)
SB1315L-3T	Yamasaki 1.25G Singlemode Bi-Directional SFP Transceiver LC - 3km (Tx1310nm/Rx1550nm FP+PIN)
SB1513L-3R	Yamasaki 1.25G Singlemode Bi-Directional SFP Transceiver LC - 3km (Tx1550nm/Rx1310nm FP+PIN)
SB1315L-10T	Yamasaki 1.25G Singlemode Bi-Directional SFP Transceiver LC - 10km (Tx1310nm/Rx1550nm FP+PIN)
SB1513L-10R	Yamasaki 1.25G Singlemode Bi-Directional SFP Transceiver LC - 10km (Tx1550nm/Rx1310nm FP+PIN)
SB1315L-20T	Yamasaki 1.25G Singlemode Bi-Directional SFP Transceiver LC - 20km (Tx1310nm/Rx1550nm FP+PIN)
SB1513L-20R	Yamasaki 1.25G Singlemode Bi-Directional SFP Transceiver LC - 20km (Tx1550nm/Rx1310nm DFB+PIN)
SB1314L-20Tx	Yamasaki 1.25G Singlemode Bi-Directional SFP Transceiver LC - 20km (Tx1310nm/Rx1490nm FP+PIN)
SB1413L-20Rx	Yamasaki 1.25G Singlemode Bi-Directional SFP Transceiver LC - 20km (Tx1490nm/Rx1310nm DFB+PIN)
SB1315L-40T	Yamasaki 1.25G Singlemode Bi-Directional SFP Transceiver LC - 40km (Tx1310nm/Rx1550nm DFB+PIN)
SB1513L-40R	Yamasaki 1.25G Singlemode Bi-Directional SFP Transceiver LC - 40km (Tx1550nm/Rx1310nm DFB+PIN)
SB1314L-40Tx	Yamasaki 1.25G Singlemode Bi-Directional SFP Transceiver LC - 40km (Tx1310nm/Rx1490nm DFB+PIN)
SB1413L-40Rx	Yamasaki 1.25G Singlemode Bi-Directional SFP Transceiver LC - 40km (Tx1490nm/Rx1310nm DFB+PIN)
B1415L-80T	Yamasaki 1.25G Singlemode Bi-Directional SFP Transceiver LC - 80km (Tx1490nm/Rx1550nm DFB+PIN)
SB1514L-80R	Yamasaki 1.25G Singlemode Bi-Directional SFP Transceiver LC - 80km (Tx1550nm/Rx1490nm DFB+PIN)
SB1415L-120T	Yamasaki 1.25G Singlemode Bi-Directional SFP Transceiver LC - 120km (Tx1490nm/Rx1550nm DFB+PIN)
SB1514L-120R	Yamasaki 1.25G Singlemode Bi-Directional SFP Transceiver LC - 120km (Tx1550nm/Rx1490nm DFB+PIN)



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More information and details visit
www.yamasakiot.com

Specifications and descriptions are
subject to change without prior notice.

To contact us, please email:
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