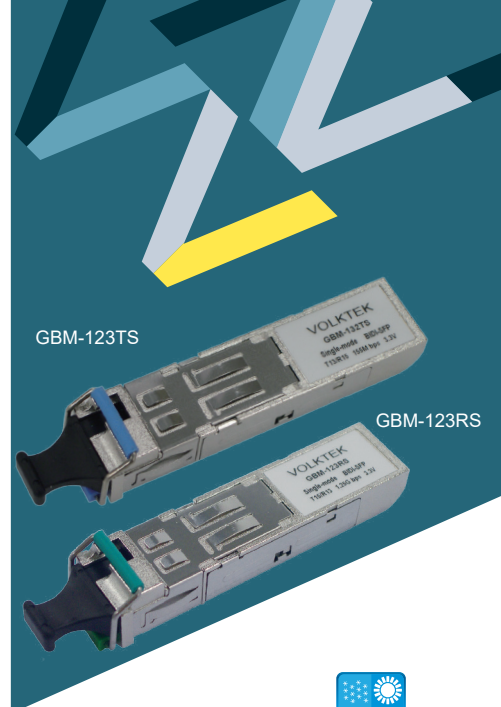
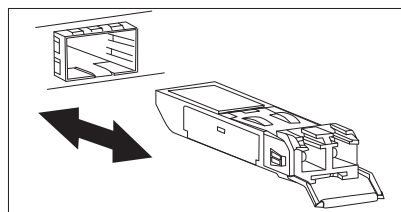


GBM-123TS GBM-123RS

GbE 1.25G SFP

Features

- Compliant with IEEE802.3z Gigabit Ethernet Standard
- Compliant with Fiber Channel 100-SM-LC-L standard
- Industry standard small form pluggable (SFP) package
- Simplex LC connector
- Differential LVPECL inputs and outputs
- Single power supply 3.3V
- TTL signal detect indicator
- Hot Pluggable
- Class 1 laser product complies with EN 60825-1



RoHS **CE** **FC**



Specifications

	Model Name	Distance	Wavelength	TX Power	RX Sens	Voltage	Connector Type	Operating Temp
Wide Temperature	GBM-123TS	10Km	TX:1310/RX:1550	-3dBm ~ -9dBm	< -21dBm	3.3V	Simplex LC	0°C~70°C / -32°F~158°F
	GBM-123ITS							-40°C~85°C / -40°F~185°F
Wide Temperature	GBM-123RS	10Km	TX:1550/RX:1310	-3dBm ~ -9dBm	< -21dBm	3.3V	Simplex LC	0°C~70°C / -32°F~158°F
	GBM-123IRS							-40°C~85°C / -40°F~185°F

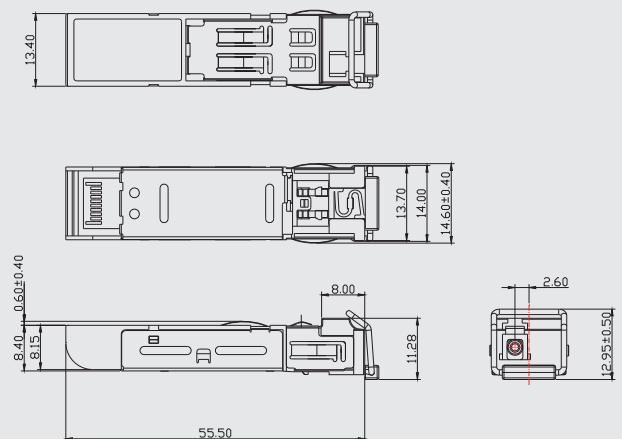
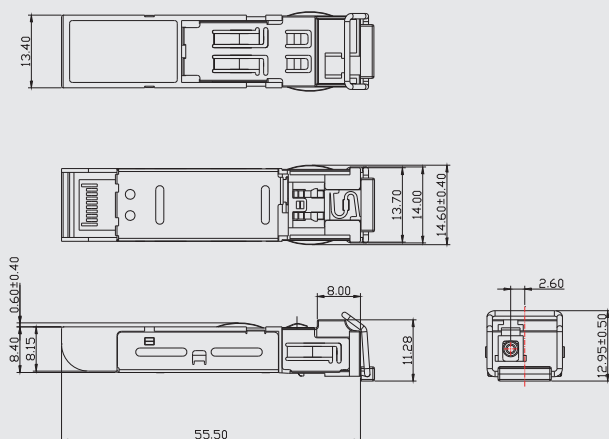
Ordering Information

GBM-123TS	1000Base-LX, Bi-Di SFP TX:1310/RX:1550 Single Mode, 10Km, 0°C~70°C / -32°F~158°F
GBM-123ITS	1000Base-LX, Bi-Di SFP TX:1310/RX:1550 Single Mode, 10Km, with wide temperature -40°C~85°C / -40°F~185°F
GBM-123RS	1000Base-LX, Bi-Di SFP TX:1550/RX:1310 Single Mode, 10Km, 0°C~70°C / -32°F~158°F
GBM-123IRS	1000Base-LX, Bi-Di SFP TX:1550/RX:1310 Single Mode, 10Km, with wide temperature -40°C~85°C / -40°F~185°F

Dimension

GBM-123TS / GBM-123ITS
GBM-124TS / GBM-124ITS
GBM-125TS / GBM-125ITS
GBM-126TS / GBM-126ITS

GBM-123RS / GBM-123IRS
GBM-124RS / GBM-124IRS
GBM-125RS / GBM-125IRS
GBM-126RS / GBM-126IRS



DIMENSIONS ARE IN MILLIMETERS
ALL DIMENSIONS ARE ± 0.2mm UNLESS OTHERWISE SPECIFIED