

# StarTech.com Extreme Networks 10056 Compatible SFP Module, 1000BASE-BX-D, 1 Gigabit Ethernet Bi-Directional (BiDi) Fiber Single Strand SFP (SMF), LC 10km, Mini GBIC Transceiver SFP Module - Lifetime Warranty (10056-ST) - SFP (mini-GBIC) transceiver module



Not in stock

SKU	10056-ST
Product Description:	StarTech.com Extreme Networks 10056 Compatible SFP Module, 1000BASE-BX-D, 1 Gigabit Ethernet Bi-Directional (BiDi) Fiber Single Strand SFP (SMF), LC 10km, Mini GBIC Transceiver SFP Module - Lifetime Warranty (10056-ST) - SFP (mini-GBIC) transceiver module - 1GbE
Device Type:	SFP (mini-GBIC) transceiver module - LC single-mode
Form Factor:	Plug-in module
Cabling Type:	1000Base-BX-D
Data Transfer Rate:	1 Gbps
Optical Wave Length:	1310 (RX) / 1490 (TX) nm
Data Link Protocol:	1GbE

## General

Device Type:	SFP (mini-GBIC) transceiver module
Form Factor:	Plug-in module

## Networking

Connectivity Technology:	Wired
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Cabling Type:	1000Base-BX-D
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Data Link Protocol:	1GbE
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Data Transfer Rate:	1 Gbps
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Optical Wave Length:	1310 (RX) / 1490 (TX) nm
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Max Transfer Distance:	10 km
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Features:	Full duplex mode, Digital Diagnostics Monitoring (DDM)
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## Expansion / Connectivity

Interfaces:	1 x Ethernet 1000Base-BX-D - LC single-mode female
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## Compatibility Information

Designed For:	Extreme Networks Summit X450a-24t, X450a-24tDC, X450a-48t, X450e-24p
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## Manufacturer Warranty

Service & Support:	Limited warranty - lifetime
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## Dimensions & Weight (Shipping)

Shipping Width:	9 cm
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Shipping Depth:	11.5 cm
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Shipping Height:	3.1 cm
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Shipping Weight:	50 g
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## Dimensions & Weight

Width:	5.66 cm
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Depth:	1.37 cm
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Height:	1.25 cm
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Weight:	20 g
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## Power

Power Consumption Operational:	1.3 Watt
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## Miscellaneous

MTBF:	286,217,327 hours
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Compliant Standards:	FCC, RoHS, REACH, MSA
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OEM Manufacturer Equivalent Part Number:	Extreme Networks 10056
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