

SonicWall® SFP/SFP+ Transceiver Modules

Reference Guide

July 2020

Thank you for purchasing a SonicWall® SFP/SFP+ transceiver module. This product is designed to work with the SonicWall NSsp Series, SuperMassive™ Series, E-Class NSA Series, and other SonicWall products with SFP interfaces. For maximum compatibility, please verify that your appliance is running the latest version of SonicWall firmware.

The SonicWall SFP and SFP+ family of products includes the products shown in the table below.

SFP/SFP+ Products

SKU	Product Name	Description
01-SSC-9785	10GBASE-SR SFP+ SHORT REACH MODULE	Short Range, up to 300m link length at 850nm**
01-SSC-9786	10GBASE-LR SFP+ LONG REACH MODULE	Long Range, up to 10km link length at 1310nm**
01-SSC-9787	10GBASE SFP+ 1M TWINAX CABLE	Pre-terminated Twin-ax 1m cable
01-SSC-9788	10GBASE SFP+ 3M TWINAX CABLE	Pre-terminated Twin-ax 3m cable
01-SSC-9789	1000BASE-SX SFP SHORT HAUL MODULE	Short Range up to 550m at 850nm**
01-SSC-9790	1000BASE-LX SFP LONG HAUL MODULE	Long Range up to 20km at 1310nm**
01-SSC-9791	1000BASE-T SFP COPPER MODULE	Supports up to 100m link length over Category 5 copper cables, supporting both 100 Megabit and 1 Gigabit Ethernet.
02-SSC-0381	40GBASE-SR4 QSFP+ 850NM MMF MODULE	Short Range, up to 100m link length at 850nm**
02-SSC-0382	40GBASE QSFP+ COPPER TWINAX CABLE 1M	Pre-terminated Twin-ax 1m cable
02-SSC-1874	10GBASE-T SFP+ COPPER MODULE	Supports up to 30m link length over Category 6A copper cables, supporting multi-Gigabit 1/2.5/10 Gigabit Ethernet.



WARNING: Exposed metal surfaces of module can be hot when installed in a running appliance.

02-SSC-5806	100GBASE-SR4 QSFP28 850NM 100M MODULE	Short Range, up to 100m link length at 850nm**
02-SSC-5814	100GBASE QSFP28 COPPER TWINAX CABLE 1M	Pre-terminated Twin-ax 1m cable

**Complies with 21 CFR 1040.10 and 1040.11 except for deviations pursuant to Laser Notice No. 50, dated June 24, 2007 (Class I)

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Legend

 **WARNING:** A WARNING icon indicates a potential for property damage, personal injury, or death.

 **CAUTION:** A CAUTION icon indicates potential damage to hardware or loss of data if instructions are not followed.

 **IMPORTANT, NOTE, TIP, MOBILE, or VIDEO:** An information icon indicates supporting information.

Last updated: 7/30/2020

232-003439-53 Rev A

