

SonicWall® Transceiver Modules

Reference Guide

April 2021

SonicWall provides a selection of small form-factor pluggable (SFP/SFP+/SFP28) and quad small form-factor pluggable (QSFP+/QSFP28) transceiver modules, listed in this reference guide. These transceiver modules are supported for use with the SonicWall NSsp Series, NSa Series, SuperMassive™ Series, E-Class NSA Series, and other SonicWall products. For maximum compatibility, verify that your appliance is running the latest version of SonicWall firmware.

SonicWall Transceiver Modules

SKU	Product Name	Description
01-SSC-9785	10GBASE-SR SFP+ SHORT REACH MODULE	Short Range, up to 300m link length at 850nm over multimode fiber**
01-SSC-9786	10GBASE-LR SFP+ LONG REACH MODULE	Long Range, up to 10km link length at 1310nm over single mode fiber**
01-SSC-9787	10GBASE SFP+ 1M TWINAX CABLE	Pre-terminated Twinax 1m cable
01-SSC-9788	10GBASE SFP+ 3M TWINAX CABLE	Pre-terminated Twinax 3m cable
01-SSC-9789	1000BASE-SX SFP SHORT HAUL MODULE	Short Range up to 550m link length at 850nm over multimode fiber **
01-SSC-9790	1000BASE-LX SFP LONG HAUL MODULE	Long Range up to 20km link length at 1310nm over single mode fiber **
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 over multimode fiber **
02-SSC-0382	40GBASE QSFP+ COPPER TWINAX CABLE 1M	Pre-terminated Twinax 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 over multimode fiber **
02-SSC-5814	100GBASE QSFP28 COPPER TWINAX CABLE 1M	Pre-terminated Twinax 1m cable

02-SSC-8390	25GBASE-SR SFP28 850NM MODULE	Short Range, up to 100m link length at 850nm over multimode fiber **
02-SSC-8391	25GBASE SFP28 COPPER TWINAX CABLE 1M	Pre-terminated Twinax 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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To view the SonicWall End User Product Agreement, go to: <https://www.sonicwall.com/legal/end-user-product-agreements>.

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.

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