

PoE-Series Switches Transceiver Modules Guide



Supported Transceivers Information

The following tables list supported 100Base SFP transceivers, 1GE SFP transceivers and 10GE SFP+ transceivers for FS PoE-series switches. They were tested by FS technicians to ensure compatibility.

Models of Switches

- S1150-8T2F
- S1400-24T4F
- S1600-48T4S

Models of Switches

S1150-8T2F/S1400-24T4F

100Base SFP Transceivers

FS P/N	ID NO.	Description
SFP-FB-GE-T	37767	100BASE-T SFP Copper RJ-45 100m Transceiver Module
SFP-FE-BX	13055	100BASE-BX BiDi SFP 1310nm-TX/1550nm-RX 20km DOM Transceiver Module
SFP-FE-BX	13056	100BASE-BX BiDi SFP 1550nm-TX/1310nm-RX 20km DOM Transceiver Module
SFP-GE-100FX	37770	100BASE-FX SFP 1310nm 2km SGMII Transceiver Module for Gigabit Ethernet SFP Ports
SFP-GE-FX	37324	100BASE-FX SFP 1310nm 2km DOM Transceiver Module
SFP-100LX-31	37366	100BASE-LX SFP 1310nm 20km DOM Transceiver Module
SFP-100EX-31	37374	100BASE-EX SFP 1310nm 40km DOM Transceiver Module
SFP-100ZX-55	37394	100BASE-ZX SFP 1550nm 80km DOM Transceiver Module

1GE SFP Transceivers

FS P/N	ID NO.	Description
SFP-GB-GE-T	20036	10/100/1000BASE-T SFP Copper RJ-45 100m Transceiver
SFP-GB-GE-T	20057	1000BASE-T SFP Copper RJ-45 100m Transceiver Module
SFP1G-SX-85	29838	1000BASE-SX SFP 850nm 550m DOM Transceiver Module
SFP1G-LX-31	29849	1000BASE-LX/LH SFP 1310nm 10km DOM Transceiver Module

1GE SFP Transceivers (Continued)

FS P/N	ID NO.	Description
SFP1G-SX-31-2km	29848	1000BASE-SX SFP 1310nm 2km DOM Transceiver Module
SFP1G-LH-31	29853	1000BASE-EX SFP 1310nm 40km DOM Transceiver Module
SFP1G-EX-55	29854	1000BASE-EX SFP 1550nm 40km DOM Transceiver Module
SFP1G-ZX-55	29856	1000BASE-ZX SFP 1550nm 80km DOM Transceiver Module
SFP-GE-BX20	20184	1000BASE-BX BiDi SFP 1310nm-TX/1490nm-RX 20km DOM Transceiver Module
SFP-GE-BX20	20185	1000BASE-BX BiDi SFP 1490nm-TX/1310nm-RX 20km DOM Transceiver Module
SFP-GE-BX20	20140	1000BASE-BX BiDi SFP 1310nm-TX/1550nm-RX 20km DOM Transceiver Module
SFP-GE-BX20	20141	1000BASE-BX BiDi SFP 1550nm-TX/1310nm-RX 20km DOM Transceiver Module
SFP-GE-BX80	20190	1000BASE-BX BiDi SFP 1490nm-TX/1550nm-RX 80km DOM Transceiver Module
SFP-GE-BX80	20139	1000BASE-BX BiDi SFP 1550nm-TX/1490nm-RX 80km DOM Transceiver Module
SFP-GE-BX40	20188	1000BASE-BX BiDi SFP 1310nm-TX/1490nm-RX 40km DOM Transceiver Module
SFP-GE-BX40	20189	1000BASE-BX BiDi SFP 1490nm-TX/1310nm-RX 40km DOM Transceiver Module
SFP-GE-BX40	20145	1000BASE-BX BiDi SFP 1310nm-TX/1550nm-RX 40km DOM Transceiver Module
SFP-GE-BX40	20146	1000BASE-BX BiDi SFP 1550nm-TX/1310nm-RX 40km DOM Transceiver Module

Models of Switches

S1600-48T4S

100Base SFP Transceivers

FS P/N	ID NO.	Description
100M-EX31	64229	100BASE-EX SFP 1310nm 40km Transceiver Module

1GE SFP Transceivers

FS P/N	ID NO.	Description
SFP-GB-GE-T	37764	10/100/1000BASE-T SFP Copper RJ-45 100m Transceiver Module
SFP-GB-GE-T	37762	1000BASE-T SFP Copper RJ-45 100m Transceiver Module
SFP1G-SX-85	37199	1000BASE-SX SFP 850nm 550m Transceiver Module
SFP1G-SX-85	37575	1000BASE-SX SFP 850nm 2km Transceiver Module
SFP1G-SX-31	37460	1000BASE-SX SFP 1310nm 2km Transceiver Module
SFP1G-LX-31	37211	1000BASE-LX/LH SFP 1310nm 10km Transceiver Module
SFP1G-LH-31	37481	1000BASE-EX SFP 1310nm 40km Transceiver Module
SFP1G-ZX-55	37534	1000BASE-ZX SFP 1550nm 80km Transceiver Module
SFP-GE-BX20	74515	1000BASE-BX BiDi SFP 1550nm-TX/1310nm-RX 20km Transceiver Module
SFP-GE-BX20	74514	1000BASE-BX BiDi SFP 1310nm-TX/1550nm-RX 20km Transceiver Module
SFP-GE-BX20	37930	1000BASE-BX BiDi SFP 1310nm-TX/1490nm-RX 20km Transceiver Module
SFP-GE-BX20	37940	1000BASE-BX BiDi SFP 1490nm-TX/1310nm-RX 20km Transceiver Module
SFP-GE-BX40	37720	1000BASE-BX BiDi SFP 1310nm-TX/1550nm-RX 40km Transceiver Module
SFP-GE-BX40	37729	1000BASE-BX BiDi SFP 1550nm-TX/1310nm-RX 40km Transceiver Module

1GE SFP Transceivers (Continued)

FS P/N	ID NO.	Description
SFP-GE-BX40	37943	1000BASE-BX BiDi SFP 1310nm-TX/1490nm-RX 40km Transceiver Module
SFP-GE-BX40	37950	1000BASE-BX BiDi SFP 1490nm-TX/1310nm-RX 40km Transceiver Module
SFP-GE-BX120	37991	1000BASE-BX BiDi SFP 1490nm-TX/1550nm-RX 120km Transceiver Module
SFP-GE-BX120	37992	1000BASE-BX BiDi SFP 1550nm-TX/1490nm-RX 120km Transceiver Module

10GE SFP+ Transceivers

FS P/N	ID NO.	Description
SFP-10G-T	66617	10GBASE-T SFP+ Copper RJ-45 30m Transceiver Module
SFP-10GLR-31-HP	50004	10GBASE-LR SFP+ 1310nm 10km DOM Transceiver Module
SFP-10GSR-85	50000	10GBASE-SR SFP+ 850nm 300m DOM Transceiver Module
SFP-10GLRM-31	50001	10GBASE-LRM SFP+ 1310nm 220m DOM Transceiver Module
SFP-10GLR-31	50004	10GBASE-LR SFP+ 1310nm 10km DOM Transceiver Module
SFP-10GER-55	50007	10GBASE-ER SFP+ 1550nm 40km DOM Transceiver Module
SFP-10GZR-55	50008	10GBASE-ZR SFP+ 1550nm 80km DOM Transceiver Module
SFP-10G-BX	37043	10GBASE-BX SFP+ 1270nm-TX/1330nm-RX 10km DOM Transceiver Module
SFP-10G-BX	37055	10GBASE-BX SFP+ 1330nm-TX/1270nm-RX 10km DOM Transceiver Module
SFP-10G-BX40	37065	10GBASE-BX SFP+ 1270nm-TX/1330nm-RX 40km DOM Transceiver Module
SFP-10G-BX40	37070	10GBASE-BX SFP+ 1330nm-TX/1270nm-RX 40km DOM Transceiver Module
SFP-10G-BX60	37075	10GBASE-BX SFP+ 1270nm-TX/1330nm-RX 60km DOM Transceiver Module
SFP-10G-BX60	37076	10GBASE-BX SFP+ 1330nm-TX/1270nm-RX 60km DOM Transceiver Module

Note: Further more information about FS fiber optic transceivers modules, see the <https://www.fs.com/c/sfp-transceivers-57>.



 <https://www.fs.com>



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