



February 21, 2025

To all of our customers and partners;

Re: SFP Fiber Transceivers compatible with i3 Cortex switches

i3 recommends the following SFP fiber transceivers for use with i3 Cortex switches.

Important: Only one type of SFP transceiver should be used per installation.

- If combining S242 and S81 switches in the same installation, use **1Gbps SFP transceivers**.
- If using multiple S242 switches, ensure all transceivers are either **10Gbps or 1Gbps**—do not mix speeds.

Cortex S242 (10Gbps). Compatible SFP Transceiver models:

- Finisar: FTLX8574D3BCL
- Finisar: FTLX1471D3BCL
- AVAGO/Agilent: AFBR-703SDZ
- AVAGO/Agilent: AFCT-701SDZ

Cortex S81, S243, S244 (1Gbps). Compatible SFP Transceiver models:

- Finisar: FTLF1318P2BTL
- Finisar: FTLF8519P2BCL
- AVAGO/Agilent: AFBR-5710APZ
- AVAGO/Agilent: AFCT-5715LZ

With any pricing questions, kindly contact our Customer Care department at 1.866.840.0004.

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