



Technical Note:

EtherHaul™ SFP / SFP+

June 2018 (A1)

Introduction

EtherHaul™ E-band ODUs support a variety of SFP/SFP+ depending on the intended application, line-rate and reach. This document lists the compatibility between ODUs and SFP or SFP+.

Technical Note: EtherHaul™ SFP / SFP+

The compatibility of the SFP / SFP+ to Siklu ODUs is listed in the table below, with a choice of Siklu provided and 3rd party vendors.

| Vendor | Part Number | Type | 1G | 10G | Range | Remarks | Compatibility | | |
|---------|---------------|---------|----|-----|-------|----------------|---------------|-----------|-----------|
| | | | | | | | EH-1200/2x00 | EH-5500FD | EH-8010FX |
| Siklu | AX-SFP+10G-MM | 850 nm | - | ✓ | 300m | DDM, SFP+ | | ✓ | ✓ |
| Siklu | AX-SFP+10G-SM | 1310 nm | - | ✓ | 10km | DDM, SFP+ | | ✓ | ✓ |
| Siklu | EH-SFP+10G-MM | 850 nm | - | ✓ | 300m | DDM, SFP+ | | ✓ | |
| Siklu | EH-SFP+10G-SM | 1310 nm | - | ✓ | 10km | DDM, SFP+ | | ✓ | |
| Siklu | EH-SFP-MM | 850 nm | ✓ | - | 550m | | ✓ | | |
| Siklu | EH-SFP-SM | 1310 nm | ✓ | - | 10km | DDM | ✓ | | |
| Finisar | FCLF8520P2BTL | Copper | ✓ | - | 100m | | ✓ | | |
| AVAGO | AFBR-5710ALZ | 850 nm | ✓ | - | 550m | Standard latch | ✓ | | |
| AVAGO | AFBR-5710APZ | 850 nm | ✓ | - | 550m | Bail latch | ✓ | | |
| Finisar | FTLF1318P2BTL | 1310 nm | ✓ | - | 10km | DDM | ✓ | | |
| Finisar | FTLF8524P3BNL | 850 nm | ✓ | - | 300m | DDM | ✓ | | |
| Finisar | FTLF1426P2BTL | 1310 nm | ✓ | - | 15km | DDM | ✓ | | |
| Finisar | FTLX8573D3BTL | 850 nm | ✓ | ✓ | 400m | DDM, SFP+ | ✓ | ✓ | |
| Finisar | FTLX1471D3BTL | 1310 nm | ✓ | ✓ | 10Km | DDM, SFP+ | ✓ | ✓ | |