

ADAME TECH



FIBER OPTIC TRANSCEIVERS

Adam Tech's Fiber Optic Transceivers transmit and receive data with speed and reliability. This diverse product line includes SFP, SFP+, SFP28, QSFP+, and QSFP28 pluggable modules. With data rates ranging from 1.25G to 100G and transmissions between 10km and 100m, a wide range of applications are covered. Most of the offering is composed of single fiber bidirectional transceivers, who's paired A and B parts transmit and receive in two different directions of the center wavelength to cooperatively achieve bi-directional transmission of optical signals on a fiber.



FEATURES AND BENEFITS:

- SFP, SFP+, SFP28, QSFP+, & QSFP28 modules
- Data rates: 1.25G, 10G, 25G, 40G, & 100G
- Transmissions: 10km, 20km, 40km, & 100m
- Center wavelengths: 850nm, 1310nm, 1270T/1330R, 1330T/1270R, 1310T/1550R, & 1550T/1310R
- Single fiber bidirectional
- RoHS compliant



APPLICATIONS:

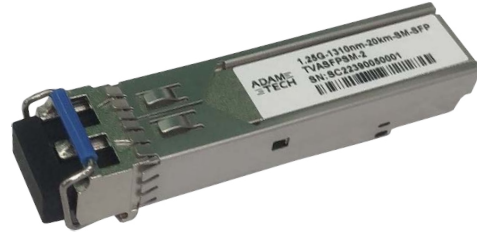
- Ethernet
- Fiber channel
- Wireless
- Firewalls
- Routers
- High-bandwidth data communications

TVASFPSM-1



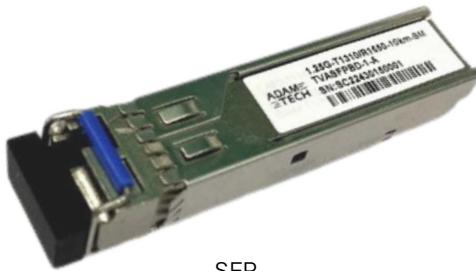
SFP
1.25G - 10km
1310nm

TVASFPSM-2



SFP
1.25G - 20km
1310nm

TVASFPBD-1-A



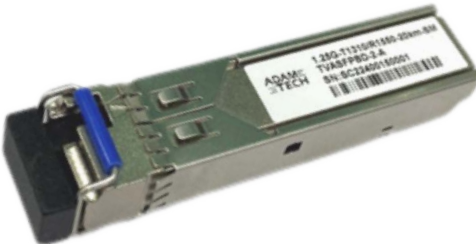
SFP
1.25G - 10km
1310T/1550R Bidirectional

TVASFPBD-1-B



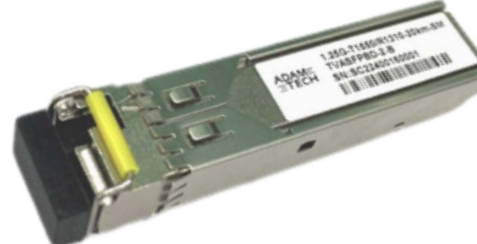
SFP
1.25G - 10km
1550T/1310R Bidirectional

TVASFPBD-2-A



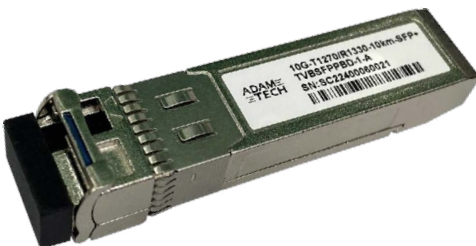
SFP
1.25G - 20km
1310T/1550R Bidirectional

TVASFPBD-2-B



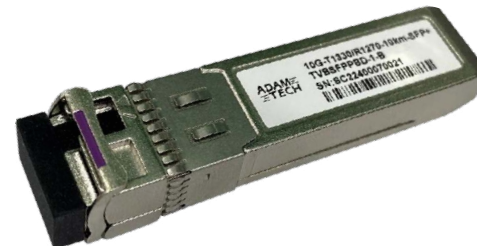
SFP
1.25G - 20km
1550T/1310R Bidirectional

TVBSFPPBD-1-A



SFP+
10G - 10km
1270T/1330R Bidirectional

TVBSFPPBD-1-B



SFP+
10G - 10km
1330T/1270R Bidirectional

TVBSFPPBD-2-A



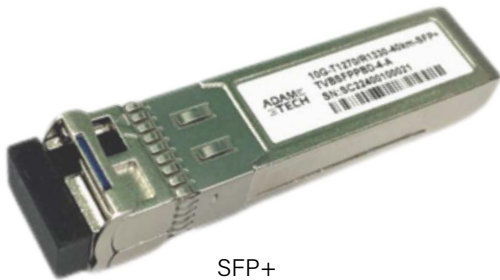
SFP+
10G - 20km
1270T/1330R Bidirectional

TVBSFPPBD-2-B



SFP+
10G - 20km
1330T/1270R Bidirectional

TVBSFPPBD-4-A



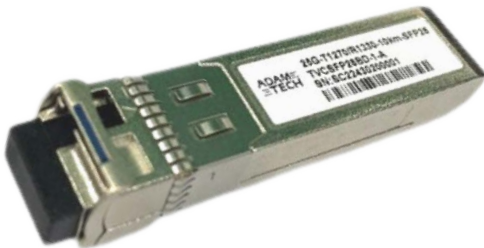
SFP+
10G - 40km
1270T/1330R Bidirectional

TVBSFPPBD-4-B



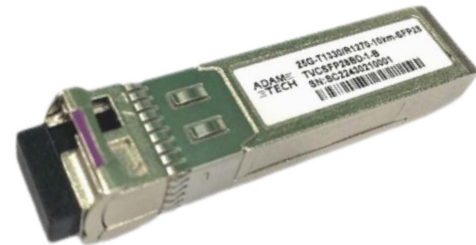
SFP+
10G - 40km
1330T/1270R Bidirectional

TVCSFP28BD-1-A



SFP28
25G - 10km
1270T/1330R Bidirectional

TVCSFP28BD-1-B



SFP28
25G - 10km
1330T/1270R Bidirectional

TVDQSFPPSR4-1



QSFP+
40G - 100m
850nm

TVEQSF28SR4-1



QSFP28
100G - 100m
850nm



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code to reach our website
inquiry form.

adam-tech.com

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