



The bridge to possible

Product bulletin
Cisco public

Introducing 10/25G Industrial Temperature, Bidirectional, LR reach Transceiver

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Cisco is introducing an Industrial Temperature range, Bidirectional, LR reach, Dual Rate Transceiver for Carrier Ethernet, Enterprise and Mobile fronthaul applications.

Table 1 shows 10/25G Industrial Temperature, LR reach transceiver PID.

Table 1. 10/25G Industrial Temperature LR reach Transceiver

Data Rate	Protocol	Receiver Electrical Interface	Reach	Temp. Range	PID
10 & 25G	Ethernet, CPRI and eCPRI	Limiting	10km*	Industrial	SFP-10/25G-BXD-I=
10 & 25G	Ethernet, CPRI and eCPRI	Limiting	10km*	Industrial	SFP-10/25G-BXU-I=

* Link distance of up to 15km are supported as engineered links as long as channel insertion loss is <8dB

For more information

25GBASE, SFP+ transceivers datasheets:

- [Cisco Transceiver Modules - Cisco 25GBASE SFP28 Modules Data Sheet - Cisco](#)

Compatibility information:

- <https://tmgmatrix.cisco.com/home>

Technical Specifications

- <https://copi.cisco.com/>

If you have further questions or suggestions, contact your local account representative.

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