

Broadstick Transceiver 10G BIDI SFP+ for Cisco

BS10GBDUCISLR: Tx1270nm / Rx1330nm 10Km DDM

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Broadstick provides Cisco compatible transceivers that meet the industry standards. All transceivers are **standards-based and comply with the MSA.**



| | | | |
|-------------------|------------|---------------------|------------|
| Form Type | SFP+ | Max Distance | 10km |
| Wavelength | 1270/1330 | Dom Support | Yes |
| Interface | LC Simplex | Speed | 10Gbps |
| Compatible | Cisco | Temp Range | 0 to 70 °C |

These transceivers are manufactured using the best quality components available. Our commitment to quality means we produce a consistent, standardized product, purpose-built for compatibility with today's top Original Equipment Manufacturer (OEM) specifications.

Our factory has the ISO 9001 certification and our devices are tested in fabric.



The installation a Broadstick transceiver does not affect your network equipment warranty. The equipment manufacturers have all the guidelines stating that warranty support on their products and it will not be affected.

Remember that Installing an OEM transceiver does not affect your network equipment warranty. The equipment manufacturers have all the guidelines stating that warranty support on their products and it will not be affected. This transceivers are compatible the use of it do not affect the CPU of the equipment and will not affect the Network performance.

For more information please contact sales@broadstick.com



Broadstick provides common distance ranges within each transceiver model:

- SX/SR Short hauls with a range up to 2km.
- LX/LR Long hauls with a range up to 10km. We are also able to provide long haul with enhanced lasers capable of 40km.
EX/ER Extended reaches with range up to 40km with GBIC/SFP as well as with 10Gb/s transceivers.
- ZX/ZR/EZX Extended reach with range up to 120km with GBIC/SFP and 80km with 10Gb/s transceivers

Our devices and factories have passed many quality system verifications, like CE, RoHS, FCC, that compliant with international quality standards that assure the production. We strictly implement the standardized management to control the design, production, and service.



Broadstick provides custom SFP fully compatible transceivers that meet the industry standards. All transceivers are standards based and comply with the MSA. The part number of one SFP transceiver can be constructed with the next table. Use as reference the part number **BS10GSFPHWCLR** to request a 10G SFP+ 1310nm 10Km for a Cisco equipment transceiver.

| Broadstick | |
|------------|------------|
| BS | Broadstick |

| Bandwidth | |
|-----------|-----|
| 10G | 10G |

| Form | |
|------|----------------|
| SFP | SFP+ |
| XFP | XFP |
| BDU | BIDI SFP+ UP |
| BDD | BIDI SFP+ DOWN |

| Brand | |
|-------|-----------|
| CIS | Cisco |
| JUN | Juniper |
| HPE | HP |
| FGT | Fortigate |
| HWI | Huawei |
| DEL | Dell |
| ALC | Alcatel |
| XXX | CUSTOM |

| Distance | |
|----------|--------------|
| SR | 850nm 300mts |
| LR | 1310nm 10Km |
| LR2 | 20Km |
| ER | 40Km |
| ZR | 80Km |
| ZR2 | 100Km |
| RJ | RJ45 100mts |
| Custom | XXX |



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