

ATGBICS QDD-400G-ZR-AR Arista compatible Transceiver QSFP-DD/OSFP 400GBase-ZR DCO (1550nm SMF <120km DWDM / <40km SWL LC DOM)



Brand : ATGBICS

Product code: QDD-400G-ZR-AR-C

Product name : QDD-400G-ZR-AR Arista compatible Transceiver QSFP-DD/OSFP 400GBase-ZR DCO (1550nm SMF <120km DWDM / <40km SWL LC DOM)

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ATGBICS Arista® compatible QDD-400G-ZR-AR QSFP-DD 400GBase-ZR form factor network transceiver supports a distance of up to 120km over single-mode fibre (SMF) using a wavelength of 1550nm via an LC Duplex connector. This product operates within a commercial temperature range. Digital optical monitoring (DOM) support is also present enabling real-time monitoring of the parameters of the fibre optic transceiver. Our product meets the specification of Arista® QDD-400G-ZR-AR and we proudly offer a compatibility guarantee and limited lifetime warranty. Our rigorously tested products record a unique traceable serial number and are fully compliant with all MSA (Multi-Source Agreement) and IEEE standards & protocols.

| Performance | | Features | |
|---|----------------------|-----------------------------------|---|
| SFP transceiver type * | Fiber optic | Hot-Plug support | ✓ |
| Maximum data transfer rate * | 400000 Mbit/s | Hot-swap | ✓ |
| Interface type * | QSFP-DD | Easy to install | ✓ |
| Single-mode fiber (SMF) supported | ✓ | Brand compatibility | Arista Networks |
| Multi-mode fiber (MMF) supported | ✗ | Certificates | |
| Fiber optic connector | LC | Compliance certificates | TÜV mark, UKCA, Electromagnetic Compatibility (EMC), REACH, Federal Communications Commission (FCC), RoHS, CE |
| SFP transceiver standard | ZR | Certification | CE, EMC, FCC, REACH, RoHS, TÜV |
| Maximum transfer distance | 120000 m | Sustainability | |
| Wavelength | 1550 nm | Doesn't contain | Lead |
| Ethernet LAN | ✓ | Operational conditions | |
| Ethernet interface type | 400 Gigabit Ethernet | Minimum operating temperature | 0 °C |
| Fiber ethernet cabling technology | 400GBASE | Maximum operating temperature | 70 °C |
| Export Control Classification Number (ECCN) | 5A991 | Operating temperature (T-T) | 0 - 70 °C |
| Features | | Storage temperature (T-T) | -40 - 85 °C |
| Product colour | Silver | Operating relative humidity (H-H) | 0 - 95% |
| Housing material | Metal | Storage relative humidity (H-H) | 0 - 95% |
| Plug and Play | ✓ | Logistics data | |
| | | Country of origin | United Kingdom |

Catalog Object Cloud



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