

DAC/AOC/QSFP

LinkIT AOC SFP+ 10Gbps 7m Cisco
Active, SFF-8431/8432, 850nm VCSEL

Product number: LI-0299-070D-C



Product Description

Fully compatible with all SFP + interfaces and backward compatible with SFP. Corresponds to SFF-8431 industry standard. 100 Ohm differential impedance. Allows transmission of 10 Gbit / s per channel. Optimized PCB interface for crosstalk reduction and attenuation (interference and signal attenuation). Improved EMI shielding. EEPROM for HP. Lower costs and consumption compared to fiber connections.

Main Specifications

| | |
|---------------------------|---------------|
| Brand | LinkIT |
| Color | Orange |
| Length (m) | 7 |
| Category | SFP+ AOC |
| Connector type 1 | SFP+ |
| Connector type 2 | SFP+ |
| Active/Passive | active |
| Network cable type | Network cable |

Extended Specifications

| | |
|---------------------------|--------|
| AWG wire size | 24 |
| Transmission speed | 10Gbps |
| Halogenfree | X |



| | |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| SFP Coding | Cisco coded |
| Compatible with | Cisco: SFP-H10GB-ACU7M= |
| Standards | IEEE 802.3ab (Gigabit Ethernet), 802.3ak IEEE-2004 (10GSFP + Cu (SFP +, pre-assembled), SFF-8431 (Enhanced 8.5 and 10 Gigabit SFP +), 8G FCoE (8 Gbit / s Fiber Channel over Ethernet) , 10G FCoE (10 Gbit / s Fiber Channel over Ethernet) cable diameter |
| Bending radius (mm) | 7,5 |
| Temperature | 0 to 70°C (32 to 158°F) |
| Certifications | CE, RoHS |

