DATASHEET

Extreme Networks 10311 compatible BlueLAN,DAC QSFP SC252501K0.5M30, 0,5m















General data

Extreme Networks compatible Direct Attach Cable (DAC) as a passive 40 Gigabit twinaxial copper variant, with QSFP to QSFP connection, for connecting hardware in racks and across neighboring racks. BlueLAN Extreme Networks compatible QSFP Direct Attach cables are suitable for 40G Ethernet and InfiniBand (SDR, DDR & QDR) applications.

Buy compatible QSFP Direct Attach Cables of the BlueLAN brand from CBO today, as these cables meet or even exceed the requirements of the original manufacturer, Extreme Networks, in terms of their technical nature and functional functionality.

Product features:

- Type: Direct Attach Cable (DAC)

This datasheet was created automatically on 10-11-2026 . Technical changes reserved.

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- Data rate: 40GBASE-CR4
- Connection: QSFP to QSFP
- Medium: Twinaxial copper wires
- Guarantee: 5 years

BlueLAN QSFP Direct Attach Cables compatible with Extreme Networks cables, use only high-quality components from brand manufacturers (such as: Belden, Molex, TE Connectivity or Amphenol) to ensure the longevity, accuracy and unlimited functionality of the compatible Ensure QSFP Direct Attach Cable. In addition to automated test drives, which include checking the mechanical load-bearing capacity of each BlueLAN QSFP Direct Attach Cable that is compatible with Extreme Networks, production also ensures compliance with the relevant MSA (Multi Source Agreement) standards and the material's resistance. All Extreme Networks compatible BlueLAN QSFP Direct Attach Cables also meet the highest industrial standards, such as CE and RoHS, as well as the requirements of TÜV Rheinland, UL and FCC.

BlueLAN guarantee:

BlueLAN QSFP Direct attach cables are 100% Extreme Networks compatible. Every BlueLAN Extreme Networks compatible QSFP Direct Attach Cable is tested in the manufacturer's hardware before shipping to guarantee its functionality and compatibility and to ensure that the highest industrial quality standards are achieved.

BlueLAN Warranty:

BlueLAN Extreme Networks compatible QSFP Direct Attach cables have a 5 year replacement guarantee - without any discussion!

Technical properties	
Compatible to	Extreme Networks
Speed	40 Gbit/s
Type of connector connection 1	QSFP
Type of connector connection 2	QSFP

Available variants

ArtNr.	Bezeichnung	Length
10311-BL	Extreme Networks 10311 compatible BlueLAN,DAC QSFP SC252501K0.5M30, 0,5m	0.5 m
10312-BL	Extreme Networks 10312 compatible BlueLAN ,DAC QSFP SC252501K1M30, 1m	1.0 m
10313-BL	Extreme Networks 10313 compatible BlueLAN,DAC QSFP SC252501K3M30, 3m	3.0 m

Note on Intended Use

This data sheet is intended solely to describe the technical characteristics of the product. It does not replace an assessment of the product’s suitability for a specific application. The user is responsible for ensuring that the product is used in accordance with its technical specifications and applicable legal and regulatory requirements.

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