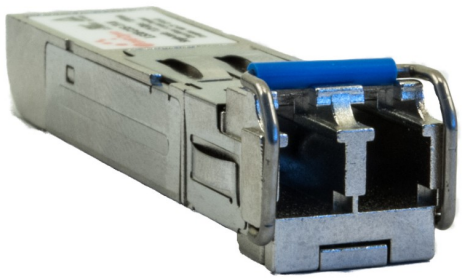
AC-SFP-LX-E-40

SFP module

- Data rate: 1Gbit/s
- Fibre type: Singlemode
- Fibre count: 2



Small Form-factor Pluggables (SFP) serve as small standardized modules for network connections. The devices are designed as interconnect plugs for extremely fast network connections and can be inserted into various switches.

barox Kommunikation AG
Im Grund 15
CH-5405 Baden-Dättwil
T.: +41 56 210 45 20

www.barox.ch
www.barox.de
www.barox.at

barox Kommunikation AG
Weiler Strasse 7
D-79540 Lörrach
T.: +49 7621 5500 281

Technical data

SFP features

Fibre type / Conductor type	Singlemode
Fibres required	2
Data rate	1 GBit/s

SFP Specs

operating temperature	-40°C ... +85°C
Transmission distance (max)	40 km
Connector	LC duplex
Centre wavelength RX	1310nm
Centre wavelength TX	1310nm
Min. optical transmitting power	-4dBm
Max. optical transmitting power	3dBm
Optical sensitivity	-24dBm
Max. optical input power	-1dBm
Optical budget	20dB
Line attenuation (min)	4dB

Version 27.02.2024, Changes without notice