

Lightwin



LWL Module - SFP/ GBIC / XENPAK
Fibre Transceiver - SFP/ GBIC / XENPAK



CISCO compatible product

Artikelnummer	Cisco compatible Product
Part number	Cisco compatible Product
SFP-FE-100ZX	Cisco compatible SFP 1000Base-T (RJ45/100m/---/ Category 5) Transceiver
SFP-SX-MM-T	Industrial Grade -40°C bis +85°C / Cisco compatible SFP 1000Base-SX (LC/550m/850nm/Multi-Mode)
SFP-SX-MM 2KM-T	Industrial Grade -40°C bis +85°C / Cisco compatible SFP 1000Base-SX (LC/2Km/1310nm/Multi-Mode)
SFP-LH-SM 20KM-T	Industrial Grade -40°C bis +85°C / Cisco compatible SFP 1000Base-LX (LC/20Km/1310nm/Single-Mode)
SFP-LH-SM 40KM-T	Industrial Grade -40°C bis +85°C / Cisco compatible SFP 1000Base-LX (LC/40Km/1310nm/Single-Mode)
SFP-ZX-SM-T	Industrial Grade -40°C bis +85°C / Cisco compatible SFP 1000Base-ZX (LC/80Km/1550nm/Single-Mode)
SFP-FE-100FX-T	Industrial Grade -40°C bis +85°C / Cisco compatible 100BASE-LX SFP MMF 1310NM 2KM(155Mbps)
SFP-FE-100LX-T	Industrial Grade -40°C bis +85°C / Cisco compatible 100BASE-LX SFP SMF 1310NM 20KM(155Mbps)
SFP-FE-100EX-T	Industrial Grade -40°C bis +85°C / Cisco compatible 100BASE-EX SFP SMF 1310NM 40KM(155Mbps)
SFP-FE-100ZX-T	Industrial Grade -40°C bis +85°C / Cisco compatible 100BASE-ZX SFP MMF 1550NM 60KM(155Mbps)



10GbE Cisco compatible product with DDM

Artikelnummer	Cisco compatible Product
Part number	Cisco compatible Product
XENPAK-10GBASE-SR	Cisco compatible, with DDM 10GBASE-SR XENPAK Module for MMF,300M 850nm wavelength
XENPAK-10GBASE-LR	Cisco compatible, with DDM 10GBASE-LR XENPAK Module for SMF,10KM 1310nm wavelength
X2-10GB-SR/330	Cisco compatible, with DDM 10GBASE-SR X2 Module for MMF,300M 850nm wavelength
X2-10GB-LR/10KM	Cisco compatible, with DDM 10GBASE-LR X2 Module for SMF,10KM 1310nm wavelength -
XFP-10GB-SR	Cisco compatible, with DDM 10GBASE-SR XFP transceiver module for MMF, 850-nm wavelength 300M, SC connector
XFP-10G-LR	Cisco compatible, with DDM 10GBASE-LR XFP transceiver module for SMF, 1310-nm wavelength 10KM, SC connector
SFP-10G-SR	Cisco compatible, with DDM 10GBASE-SR SFP+ Module for MMF,300M 850nm wavelength
SFP-10G-LR	Cisco compatible, with DDM 10GBASE-LR SFP+ Module for SMF,10KM 1310nm wavelength
SFP-WDM-LA3 CISCO	Cisco compatible Gigabit WDM SFP, Tx/Rx: 1310/1550nm, Reichweite: 3km
SFP-WDM-LB3 CISCO	Cisco compatible Gigabit WDM SFP, Tx/Rx: 1550/1310nm, Reichweite: 3km
SFP-WDM-LA3 SC CISCO	Cisco compatible Gigabit WDM SFP, Tx/Rx: 1310/1550nm, Reichweite: 3km, SC Anschluss
SFP-WDM-LB3 SC CISCO	Cisco compatible Gigabit WDM SFP, Tx/Rx: 1550/1310nm, Reichweite: 3km, SC Anschluss
SFP-WDM-LA10 CISCO	Cisco compatible Gigabit WDM SFP, Tx/Rx: 1310/1550nm, Reichweite: 10km
SFP-WDM-LB10 CISCO	Cisco compatible Gigabit WDM SFP, Tx/Rx: 1550/1310nm, Reichweite: 10km
SFP-WDM-LA40 CISCO	Cisco compatible Gigabit WDM SFP, Tx/Rx: 1310/1550nm, Reichweite: 40km
SFP-WDM-LB40 CISCO	Cisco compatible Gigabit WDM SFP, Tx/Rx: 1550/1310nm, Reichweite: 40km
SFP-WDM100-LA10 CISCO	Cisco compatible 100MBit WDM SFP, Tx/Rx: 1310/1550nm, Reichweite: 10km
SFP-WDM100-LB10 CISCO	Cisco compatible 100MBit WDM SFP, Tx/Rx: 1550/1310nm, Reichweite: 10km
SFP-WDM100-LA40 CISCO	Cisco compatible 100MBit WDM SFP, Tx/Rx: 1310/1550nm, Reichweite: 40km
SFP-WDM100-LB40 CISCO	Cisco compatible 100MBit WDM SFP, Tx/Rx: 1550/1310nm, Reichweite: 40km



NORTEL compatible product

Artikelnummer	NORTEL compatible Product
Partnumber	NORTEL compatible Product
GBIC-N-T	Nortel compatible GBIC 1000Base-T (RJ45/100m/---/ Category 5) Transceiver
GBIC-N-SX-MM	Nortel compatible GBIC 1000Base-SX (SC/550m/850nm/Multimode) Transceiver
GBIC-N-LX-SM	Nortel compatible GBIC 1000Base-LX (SC/10Km/1310nm/Singlemode) Transceiver
SFP-N-T	Nortel compatible SFP 1000Base-T (RJ45/100m/---/ Category 5) Transceiver
SFP-N-SX-MM	Nortel compatible SFP 1000Base-SX (LC/550m/850nm/Multimode) Transceiver
SFP-N-LX-SM	Nortel compatible SFP 1000Base-LX (LC/10Km/1310nm/Singlemode) Transceiver
SFP-N-ZX-SM	Nortel compatible SFP 1000Base-ZX (LC/70Km/1550nm/Singlemode) Transceiver



HP compatible product

Artikelnummer	HP compatible Product
Part number	HP compatible Product
SFP-H4858C-SX	HP compatible SFP 1000Base-SX (LC/550m/851nm/Multimode) Transceiver
SFP-H4859C-LX	HP compatible SFP 1000Base-LX (LC/10Km/1310nm/Singlemode) Transceiver
SFP-H4860C-ZX	HP compatible SFP 1000Base-ZX (LC/70Km/1550nm/Singlemode) Transceiver
SFP-H4858C-SX-T	Industrial Grade -40°C bis +85°C / HP compatible SFP 1000Base-SX (LC/550m/851nm/Multi-Mode)
SFP-H4859C-LX-T	Industrial Grade -40°C bis +85°C / HP compatible SFP 1000Base-LX (LC/20Km/1310nm/Single-Mode)
SFP-H4860C-ZX-T	Industrial Grade -40°C bis +85°C / HP compatible SFP 1000Base-ZX (LC/70Km/1550nm/Single-Mode)



10GbE HP Compatible product with DDM

Artikelnummer	HP compatible Product
Part number	HP compatible Product
XENPAK-10GBASE-SR	10Gbit HP compatible module with DDM 10GBASE-SR XENPAK Module for MMF,300M 850nm wavelength
XENPAK-10GBASE-LR	10Gbit HP compatible module with DDM 10GBASE-LR XENPAK Module for SMF,10KM 1310nm wavelength
XFP-10GB-SR JD117B	10Gbit HP compatible module with DDM 10GBASE-SR XFP transceiver module for MMF, 850-nm wavelength 300M, SC connector
XFP-10G-LR JD088A	10Gbit HP compatible module with DDM 10GBASE-LR XFP transceiver module for SMF, 1310-nm wavelength 10KM, SC connector
SFP-10G-SR J9150A	10Gbit HP compatible module with DDM 10GBASE-SR SFP+ Module for MMF,300M 850nm wavelength
SFP-10G-LR J9151A	10Gbit HP compatible module with DDM 10GBASE-LR SFP+ Module for SMF,10KM 1310nm wavelength



D-LINK compatible product

Artikelnummer	D-LINK Compatible Product
Partnumber	D-LINK Compatible Product
SFP-MGB-SX DLINK	SFP 1000Base-SX (LC/550m/850nm/Multimode) Transceiver
SFP-MGB-LX DLINK	SFP 1000Base-LX (LC/10km/1310nm/Singlemode) Transceiver
SFP-MGB-ZX D-LINK	D-LINK compatible SFP 1000Base-LX LC; up to 80km / 1310nm SM - Lightwin Lifetime Warranty
XFP-10GB-SR D-LINK	10Gbit D-LINK compatible module with DDM 10GBASE-SR XFP transceiver module for MMF, 850-nm wavelength 300M, SC connector
XFP-10G-LR D-LINK	10Gbit D-LINK compatible module with DDM 10GBASE-LR XFP transceiver module for SMF, 1310-nm wavelength 10KM, SC connector
SFP-10G-SR D-LINK	10Gbit D-LINK compatible module with DDM 10GBASE-SR SFP+ Module for MMF,300M 850nm wavelength
SFP-10G-LR D-LINK	10Gbit D-LINK compatible module with DDM 10GBASE-LR SFP+ Module for SMF,10KM 1310nm wavelength
SFP-SX-MM-T D-LINK	Industrial Grade -40°C bis +85°C / D-Link compatible SFP 1000Base-SX (LC/550m/850nm/Multi-Mode) Transceiver
SFP-LX 20KM-T D-LINK	Industrial Grade -40°C bis +85°C / D-Link compatible SFP 1000Base-LX (LC/20Km/1310nm/Single-Mode) Transceiver
SFP-LX 40KM-T D-LINK	Industrial Grade -40°C bis +85°C / D-Link compatible SFP 1000Base-LX (LC/40Km/1310nm/Single-Mode) Transceiver
SFP-ZX-SM-T D-LINK	Industrial Grade -40°C bis +85°C / D-Link compatible SFP 1000Base-ZX (LC/80Km/1550nm/Single-Mode) Transceiver



EXTREME compatible product

Artikelnummer	Extreme compatible Product
Part number	Extreme compatible Product
SFP-E-SX-MM	Extreme compatible SFP 1000Base-SX (LC/550m/850nm/Multi-Mode) Transceiver - Lightwin Lifetime Warranty
SFP-E-LX-SM	Extreme compatible SFP 1000Base-LX (LC/10Km/1310nm/Single-Mode) Transceiver - Lightwin Lifetime Warranty
SFP-E-ZX-SM	Extreme compatible SFP 1000Base-ZX (LC/70Km/1550nm/Single-Mode) Transceiver - Lightwin Lifetime Warranty



3COM compatible product

Artikelnummer	3COM Compatible Product
Partnumber	3COM Compatible Product
SFP-3C-SX-MM	3COM compatible SFP 1000Base-SX (LC/550m/850nm/Multimode) Transceiver
SFP-3C-LX-SM	3COM compatible SFP 1000Base-LX (LC/10Km/1310nm/Singlemode) Transceiver
SFP-3C-ZX-SM	3COM compatible SFP 1000Base-ZX (LC/70Km/1550nm/Singlemode) Transceiver

Lightwin



LWL Module - SFP/ GBIC / XENPAK
Fibre Transceiver - SFP/ GBIC / XENPAK

Linksys compatible product

Artikelnummer	Linksys Compatible Product
Partnumber	Linksys Compatible Product
SFP-MGB-SX LINKSYS	SFP 1000Base-SX (LC/550m/850nm/Multimode) Transceiver
SFP-MGB-LX LINKSYS	SFP 1000Base-LX (LC/10km/1310nm/Singlemode) Transceiver
SFP-MGB-ZX LINKSYS	Linksys SFP 1000Base-LX LC; up to 80km / 1310nm SM 7
XFP-10GB-SR LINKSYS	10Gbit Linksys compatible module with DDM 10GBASE-SR XFP transceiver module for MMF, 850-nm wavelength 300M, SC connector
XFP-10G-LR LINKSYS	10Gbit Linksys compatible module with DDM 10GBASE-LR XFP transceiver module for SMF, 1310-nm wavelength 10KM, SC connector
SFP-10G-SR LINKSYS	10Gbit Linksys compatible module with DDM 10GBASE-SR SFP+ Module for MMF,300M 850nm wavelength 7
SFP-10G-LR LINKSYS	10Gbit Linksys compatible module with DDM 10GBASE-LR SFP+ Module for SMF,10KM 1310nm wavelength
SFP-SX-MM-T LINKSYS	Industrial Grade -40°C bis +85°C / Linksys compatible SFP 1000Base-SX (LC/550m/850nm/Multi-Mode) Transceiver
SFP-LX 20KM-T LINKSYS	Industrial Grade -40°C bis +85°C / Linksys compatible SFP 1000Base-LX (LC/20Km/1310nm/Single-Mode) Transceiver
SFP-LX 40KM-T LINKSYS	Industrial Grade -40°C bis +85°C / Linksys compatible SFP 1000Base-LX (LC/40Km/1310nm/Single-Mode) Transceiver
SFP-ZX-SM-T LINKSYS	Industrial Grade -40°C bis +85°C / Linksys compatible SFP 1000Base-ZX (LC/80Km/1550nm/Single-Mode) Transceiver



Netgear compatible product

Artikelnummer	Netgear Compatible Product
Partnumber	Netgear Compatible Product
SFP-MGB-SX NETGEAR	SFP 1000Base-SX (LC/550m/850nm/Multimode) Transceiver
SFP-MGB-LX NETGEAR	SFP 1000Base-LX (LC/10km/1310nm/Singlemode) Transceiver
SFP-MGB-ZX NETGEAR	Netgear SFP 1000Base-LX LC; up to 80km / 1310nm SM - Lightwin Lifetime Warranty
XFP-10GB-SR NETGEAR	10Gbit Netgear compatible module with DDM 10GBASE-SR XFP transceiver module for MMF, 850-nm wavelength 300M, SC connector
XFP-10G-LR NETGEAR	10Gbit Netgear compatible module with DDM 10GBASE-LR XFP transceiver module for SMF, 1310-nm wavelength 10KM, SC connector
SFP-10G-SR NETGEAR	10Gbit Netgear compatible module with DDM 10GBASE-SR SFP+ Module for MMF,300M 850nm wavelength
SFP-10G-LR NETGEAR	10Gbit Netgear compatible module with DDM 10GBASE-LR SFP+ Module for SMF,10KM 1310nm wavelength
SFP-SX-MM-T NETGEAR	Industrial Grade -40°C bis +85°C / Netgear compatible SFP 1000Base-SX (LC/550m/850nm/Multi-Mode) Transceiver
SFP-LX20KM-T NETGEAR	Industrial Grade -40°C bis +85°C / Netgear compatible SFP 1000Base-LX (LC/20Km/1310nm/Single-Mode) Transceiver
SFP-LX 40KM-T NETGEAR	Industrial Grade -40°C bis +85°C / Netgear compatible SFP 1000Base-LX (LC/40Km/1310nm/Single-Mode) Transceiver
SFP-ZX-SM-T NETGEAR	Industrial Grade -40°C bis +85°C / Netgear compatible SFP 1000Base-ZX (LC/80Km/1550nm/Single-Mode) Transceiver



PLANET, TP-LINK, LevelOne compatible product

Artikelnummer	PLANET, TP-LINK, LevelOne Compatible Product
Partnumber	PLANET, TP-LINK, LevelOne Compatible Product
SFP-MGB-SX	SFP 1000Base-SX LC; up to 550m / 850nm MM
SFP-MGB-LX	SFP 1000Base-LX LC; up to 10km / 1310nm SM
SFP-MGB-ZX	SFP 1000Base-LX LC; up to 80km / 1310nm SM
XFP-10GB-SR	10Gbit module with DDM 10GBASE-SR XFP transceiver module for MMF, 850-nm wavelength 300M, SC connector
XFP-10G-LR UNI	10Gbit module with DDM 10GBASE-LR XFP transceiver module for SMF, 1310-nm wavelength 10KM, SC connector
SFP-10G-SR UNI	10Gbit module with DDM 10GBASE-SR SFP+ Module for MMF,300M 850nm wavelength
SFP-10G-LR UNI	10Gbit module with DDM 10GBASE-LR SFP+ Module for SMF,10KM 1310nm wavelength
SFP-SX-MM-T UNI	Industrial Grade -40°C bis +85°C / SFP 1000Base-SX (LC/550m/850nm/Multi-Mode) Transceiver
SFP-LX 20KM-T UNI	Industrial Grade -40°C bis +85°C / SFP 1000Base-LX (LC/20Km/1310nm/Single-Mode) Transceiver
SFP-LX 40KM-T UNI	Industrial Grade -40°C bis +85°C / SFP 1000Base-LX (LC/40Km/1310nm/Single-Mode) Transceiver
SFP-ZX-SM-T UNI	Industrial Grade -40°C bis +85°C / SFP 1000Base-ZX (LC/80Km/1550nm/Single-Mode) Transceiver

Lightwin

LWL Module - SFP/ GBIC / XENPAK
Fibre Transceiver - SFP/ GBIC / XENPAK



Zyxel compatible product

Artikelnummer	Zyxel Compatible Product
Partnumber	Zyxel Compatible Product
SFP-MGB-SX ZYXEL	SFP 1000Base-SX (LC/550m/850nm/Multimode) Transceiver
SFP-MGB-LX ZYXEL	SFP 1000Base-LX (LC/10km/1310nm/Singlemode) Transceiver
SFP-MGB-ZX ZYXEL	Zyxel SFP 1000Base-LX LC; up to 80km / 1310nm SM - Lightwin Lifetime Warranty
XFP-10GB-SR ZYXEL	10Gbit Zyxel compatible Module with DDM 10GBASE-SR XFP transceiver module for MMF, 850-nm wavelength 300M, SC connector
XFP-10G-LR ZYXEL	10Gbit Zyxel compatible Module with DDM 10GBASE-LR XFP transceiver module for SMF, 1310-nm wavelength 10KM, SC connector
SFP-10G-SR ZYXEL	10Gbit Zyxel compatible Module with DDM 10GBASE-SR SFP+ Module for MMF, 300M 850nm wavelength
SFP-10G-LR ZYXEL	10Gbit Zyxel compatible Module with DDM 10GBASE-LR SFP+ Module for SMF, 10KM 1310nm wavelength
SFP-SX-MM-T ZYXEL	Industrial Grade -40°C bis +85°C / Zyxel compatible SFP 1000Base-SX (LC/550m/850nm/Multi-Mode) Transceiver
SFP-LX 20KM-T ZYXEL	Industrial Grade -40°C bis +85°C / Zyxel compatible SFP 1000Base-LX (LC/20Km/1310nm/Single-Mode) Transceiver
SFP-LX 40KM-T ZYXEL	Industrial Grade -40°C bis +85°C / Zyxel compatible SFP 1000Base-LX (LC/40Km/1310nm/Single-Mode) Transceiver
SFP-ZX-SM-T ZYXEL	Industrial Grade -40°C bis +85°C / Zyxel compatible SFP 1000Base-ZX (LC/80Km/1550nm/Single-Mode) Transceiver

Lightwin

Medien Konverter
Media Converter



Artikelnummer / Partnumber	Fast Ethernet Konverter
LWC 10/100 MM SC	Lightwin Converter, 1x100Mbit Base-FX (Multimode) to 10/100Mbit, SC connector
LWC 10/100 SM20 SC	Lightwin Converter, 1x100Mbit Base-LX (Singlemode 20km) to 10/100Mbit, SC connector
LWC 10/100 SM60 SC	Lightwin Converter, 1x100Mbit Base-LX (Singlemode 60km) to 10/100Mbit, SC connector
LWC-10/100-SF-S20-A	Lightwin WDM Converter, 1x100Mbit Base-LX Tx: 1550nm Rx: 1310nm (Singlemode 20km) to 10/100Mbit, SC connector
LWC-10/100-SF-S20-B	Lightwin WDM Converter, 1x100Mbit Base-LX Tx: 1310nm Rx: 1550nm (Singlemode 20km) to 10/100Mbit, SC connector
LWC-10/100-SF-S40-A	Lightwin WDM Converter, 1x100Mbit Base-LX Tx: 1550nm Rx: 1310nm (Singlemode 40km) to 10/100Mbit, SC connector
LWC-10/100-SF-S40-B	Lightwin WDM Converter, 1x100Mbit Base-LX Tx: 1310nm Rx: 1550nm (Singlemode 40km) to 10/100Mbit, SC connector

Artikelnummer / Partnumber	Gigabit Ethernet Konverter
LWC 10/100/1000 MM SC	Lightwin Converter, 1x1000Mbit Base-SX (Multimode) to 10/10/1000Mbit, SC connector
LWC 10/100/1000 SM20 SC	Lightwin Converter, 1x1000Mbit Base-LX (Singlemode 20km) to 10/100/1000Mbit, SC connector
LWC 10/100/1000 SM60 SC	Lightwin Converter, 1x1000Mbit Base-LX (Singlemode 60km) to 10/100/1000Mbit, SC connector
LWC 10/100/1000-SFP	Lightwin Converter, 1xSFP slot to 10/10/1000Mbit
LWC-10/100/1000-WDM-S10-A	Lightwin WDM Converter, 1x1000Mbit Base-LX Tx: 1550nm Rx: 1310nm (Singlemode 10km) to 10/100/1000Mbit, SC connector
LWC-10/100/1000-WDM-S10-B	Lightwin WDM Converter, 1x1000Mbit Base-LX Tx: 1310nm Rx: 1550nm (Singlemode 10km) to 10/100/1000Mbit, SC connector
LWC-10/100/1000-WDM-S40-A	Lightwin WDM Converter, 1x1000Mbit Base-LX Tx: 1550nm Rx: 1310nm (Singlemode 40km) to 10/100/1000Mbit, SC connector
LWC-10/100/1000-WDM-S40-B	Lightwin WDM Converter, 1x1000Mbit Base-LX Tx: 1310nm Rx: 1550nm (Singlemode 40km) to 10/100/1000Mbit, SC connector
LWC-SFP-SFP	Lightwin Converter, 2x SFP slot for multimode and singlemode SFP's

Artikelnummer / Partnumber	Chassis
LWC CHASSIS 16	19" 16 slot media converter chassis for Lightwin converter with dual power supply
LWC CHASSIS 17	19" managed 17 slot media converter chassis for Lightwin converter with dual power supply
LWC MANAGEMENT CARD	Management card with software for LWC CHASSIS 17