



Media converter 1000 Mbps.
From Copper (RJ45) to Optical Fibre (SC)

Wide range of media converters, from copper to optical fibre at 1000 Mbps. And with a variety of connectors (SC) and distances of up to 20 km.

Standards:

IEEE 802.3ab 1000BASE-T.

IEEE 802.3z 1000BASE-SX/LX.

Fixed Ports:

1000BaseT to 1000BaseSX/LX: 1 TX port, 1 FX port.

1000BaseSX/LX to 1000BaseLX: 2 FX ports.

Speed: 1000/2000Mbps in half/full duplex.

Transmission Rate: 1,488,000pps en 1000Mbps.

LED indicators:

1000T-1000SX/LX: Power; TX; RX; FDX/COL; LNK/F; LNK/C.

1000SX/LX - 1000LX: Power; SDA; SDB.

Dimensions: 110 × 81 × 23 mm.

Weight: 150 gr.

Power Supply: 9 ~ 20 Vdc; 600mA.

Consumption: 5W Max.

Temperature during functioning: 0°C ~ 40°C (-32°F ~ 104°F).

Temperature in storeroom: -25°C ~ 70°C (-13°F ~ 158°F).

Humidity: 10 ~ 90%, without condensation.

Certificates: FCC part 15 Class A, CISPR Class A, VCCI Class A, CE Mark, UL.

Models:

OV-1000TSC: 1000TX to 1000FX (SX)

OV-1000TLC-10: 1000TX to 1000FX (LX). 10 Km.

OV-1000TLC-20: 1000TX to 1000FX (LX). 20 Km.

OV-1000SLC-10: 1000FX to 1000FX (LX). 10 Km.

OV-1000SLC-20: 1000FX to 1000FX (LX). 20 Km.

OV-1000SLC-20: 1000FX to 1000FX (LX). 20 Km.

