

# Huawei OSX010000 Optical Transceiver Datasheet

The Huawei OSX010000 is a 10G SFP+ single-mode optical transceiver designed for long-distance fiber communication up to 10 km using a 1310 nm wavelength. It is fully compliant with IEEE 802.3ae 10GBASE-LR standards and optimized for Huawei enterprise and data center network equipment.

Specification	Details
Product Code	OSX010000
Form Factor	SFP+
Data Rate	10 Gbps
Wavelength	1310 nm
Fiber Type	Single-mode
Maximum Distance	10 km
Connector Type	LC Duplex
DDM Support	Yes
Operating Temperature	0°C to 70°C
Standards Compliance	IEEE 802.3ae, MSA