

## OTM-25GSR

SFP28 Optical Transceiver  
Module (SR)



### Overview

The OTM-25GSR is an SFP28 Ethernet transceiver that supports 25GBASE-SR

### Specifications

#### General specifications

Connector	LC Duplex optical connector
Signal Format	25GBASE-SR
Media Type	Multi Mode
Power requirements	3.3 V DC
Power consumption	1 W
External dimensions (width / height / depth)	13.9 × 12.45 × 56.5 mm (9/16 × 1/2 × 2 1/4 in)
Mass	15.85 g (0.56 oz) (max)
Temperature ranges	Operating temperature: 5 °C to 40 °C (41 °F to 104 °F) Storage temperature: -20 °C to +60 °C (-4 °F to +140 °F)

## I/O specifications

Optical input/output connectors	LC Duplex optical connector
Signal format	802.3bm 25GBASE-SR
Signal transmission speed	25.78125 Gbps
Media type	Multi mode
Host interface	Connector: Card edge connector Signal format: SFF Committee SFF-8472 Specifications

## Related products



**OTM-25GLR**  
SFP28 Optical Transceiver Module (LR)



**NXL-FR316**  
SDI-IP signal processing unit



**PWS-110NM1**  
IP Live System Manager workstation

## Gallery

