

# OTM-100GSR

SFP28 Optical Transceiver Module (SR)



## Overview

**The OTM-100GSR is a QSFP28 Ethernet transceiver that supports 100GBASE-SR4**

## Specifications

### General specifications

|  |  |
|--|--|
| Connector                                    | LC Duplex optical connector  |
| Signal Format                                | 25GBASE-SR   |
| Media Type                                   | Multi Mode   |
| Power requirements                           | 3.3 V DC   |
| Power consumption                            | 3.5 W  |
| External dimensions (width / height / depth) | 18.35 × 12.9 × 122.3 mm (3/4 × 17/32 × 4 7/8 in)   |
| Mass   | 36.81 g (1.3 oz) (max)   |
| Temperature ranges                           | Operating temperature: 5 °C to 40 °C (41 °F to 104 °F)<br>Storage temperature: -20 °C to +60 °C (-4 °F to +140 °F) |

### I/O specifications

|                                 |  |
|---------------------------------|--|
| Optical input/output connectors | MPO optical connector  |
| Signal format                   | 802.3bm 100GBASE-SR4   |
| Signal transmission speed       | 25.78125 Gbps per lane   |
| Media type                      | Multi mode   |
| Host interface                  | Connector: Card edge connector<br>Signal format: SFF Committee SFF-8472 Specifications |

## Related products



### **XVS-7000**

Mid-range 4K/3G/HD video switcher for IP and SDI



### **XVS-8000**

High-end 4K/3G/HD video switcher for IP and SDI



### **PWS-110NM1**

IP Live System Manager workstation



### **XVS-9000**

4K / 3G / HD multi-format IP-ready video switcher

## Gallery

