

OTM-100GSR

QSFP28 Optical Transceiver
Module (SR)



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Overview

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

The OTM-100GSR is recommended for use with XKS-C9111, C9121, C8111 and C8166, 100G IP I/O boards installed in XVS-9000/8000/7000/6000 live production switchers.

Specifications

General specifications

| | |
|--|--|
| Power requirements | 3.3 V DC |
| Power consumption | 2.0 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) 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 |

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XVS-7000

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



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XVS-8000

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



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XVS-9000

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



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PWS-110NM1

IP Live System Manager Station

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