

## OTM-25GLR

SFP28 Optical Transceiver  
Module (LR)



**NETWORKED LIVE**

### Overview

**The OTM-25GLR is a single mode, SFP28 Ethernet transceiver that supports 25GBASE-LR**

The OTM-25GLR is recommended for use with Sony IP gateway products NXLK-IP50Y/51Y and other Sony IP Live product's interface such as HDCU/HKCU, HDCE, BPU/SKC and PWSK models.

### Specifications

#### General Specifications

Power Requirements	3.3 V DC
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Power Consumption	1 W
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External Dimensions (Width, Height, Depth)	13.9 x 12.45 x 56.5 mm (9/16 x 1/2 x 2 1/4 in)
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Mass	15.85 g (0.56 oz) (max)
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Temperature Ranges	Operating Temperature: 5 °C to 40 °C (41 °F to 104 °F)
	Storage Temperature: -20 °C to -60 °C

°C (-4 °F to -140 °F)

## I/O Specifications

Optical Input/Output Connectors	LC Duplex optical connector
Signal Format	802.3bm 25GBASE-LR
Signal Transmission Speed	25.78125 Gbps
Media Type	Single mode
Host Interface	Connector: Card edge connector Signal format: SFF Committee SFF-8472 Specifications
Signal Transmission Speed	25.78125 Gbps

## Related products



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### **NXL-FR316**

SDI-IP signal processing unit



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### **NXLK-IP50Y**

SDI-IP Converter Board with eight 1.5/3G-SDI ports, supporting SMPTE ST 2110 in HD/4K and HDR



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### **NXLK-IP51Y**

12G SDI-IP Converter Board with two 1.5/3G-SDI and two 12G-SDI ports, supporting SMPTE ST 2110 in HD/4K and HDR



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### **OTM-25GSR**

SFP28 Optical Transceiver Module (SR)



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## **PWS- 110NM1**

IP Live System  
Manager Station

## Gallery

