

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
--------------------	----------

Power Consumption	1 W
-------------------	-----

External Dimensions (Width, Height, Depth)	13.9 x 12.45 x 56.5 mm (9/16 x 1/2 x 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

°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



NETWORKED **LIVE**

NXL-FR316

SDI-IP signal processing unit



NETWORKED **LIVE**

NXLK-IP50Y

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



NETWORKED **LIVE**

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



NETWORKED **LIVE**

OTM-25GSR

SFP28 Optical Transceiver Module (SR)



NETWORKED **IP LIVE**

PWS- 110NM1

IP Live System
Manager Station

Gallery

