



Support 2x40G or 2x100G signal service access. The main function is to convert the 2x40G or 2x100G with 3R regeneration to 2xWDM standard wavelength signal to multiplex different WDM wavelengths to transmit in the long haul. It is mainly used in 40G or 100G transmission networks.

## Features

- Support signal rate: 40Gbps, 103Gbps~112Gbps
- Support service access types: Ethernet, FC, etc.
- Support Optical signals Regeneration, Reshaping and Retiming
- Plug-in card design, easy expansion

## Applications

- DWDM Network
- Data Center Network

## Specifications

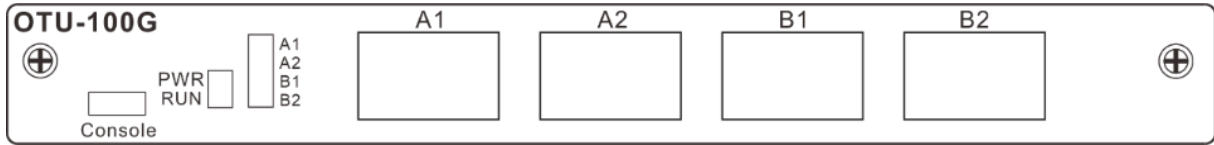
Parameter	Specification		Unit
Access Signal Rate	40	103~112	Gbps
SMSR	> 30		dB
Power Consumption	< 30		W
Signal Mode	SM/MM		
Optical Transceiver Package	QSFP+	QSFP28	
Support Business Type	40GE OTU3	100GE OTU4	
Optical Transceiver Slot Numbers	4		
Two-Way Service Channel	2		

**Note:** The specifications provided are for general applications with a cost-effective approach. If you need to narrow or expand the tolerance, coverage, limit, or qualifications, please [click this link](#):

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## Layout (1 Slot)



## Ordering Information

Prefix	Transceiver Type	Business Type	0	0	0	0
<b>ROTU-</b>	QSFP+ = 01 QSFP28 = 02	40GE = 040 100GE = 100 Special = 000				