



# Lightwave Transceiver for 5G Wireless Link

**LTR-5G**

LTR 5G -C for 2GHz to 8GHz link

LTR 5G -K for 24GHz to 28GHz link

LTR 5G -Ka for 28GHz to 40GHz link



## Features

- ▶ Design for 5G Wireless Signal Relay
- ▶ Highly Linear for Analog Transmission
- ▶ Transmitter Receiver fully Integrated
- ▶ Wide Bandwidth Optical Modulator
- ▶ Compatible with HFC/CATV Networks
- ▶ 5.8GHz/28GHz/40GHz Link

## Applications

- ▶ 5G Antenna to Base Station
- ▶ RF over Fiber (RFoF) in HFC
- ▶ Analog photonics
- ▶ Microwave Link
- ▶ Satellite Communication

## Z-link Remote





# LTR-5G

OLED Status Display

DFB Out  
+13dBm

RF Output  
30dBm



RF Connector(SMA or K Type)



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Product inform: [Optilab.com](http://Optilab.com) / To Order: [OEQuest.com](http://OEQuest.com)