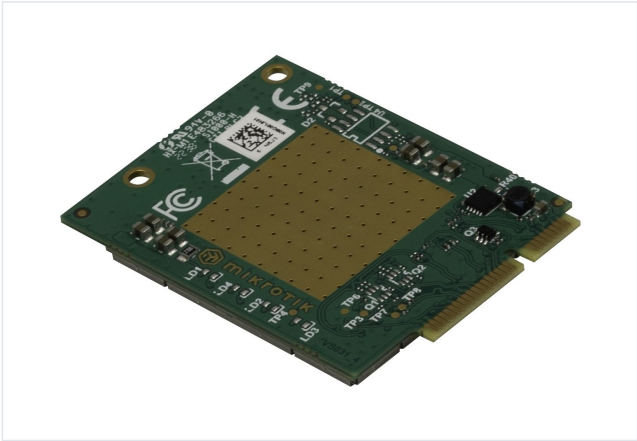


MT-RBR11EL-FG621-EA

MikroTik R11eL-FG621-EA LTE CAT6 Mini PCI-e card

Product Overview

MikroTik R11eL-FG621-EA LTE CAT6 Mini PCI-e card, LTE category 6, Up to 300 Mbps



Specifications

Overview:

R11eL-FG621-EA

An extra cost-effective upgrade of our previous R11 LTE6 modem. It offers the same speed (up to 300 Mbps) and features as the earlier version, but the price is even lower. Also, it supports the popular B28 band.

An extra cost-effective upgrade of our previous R11 LTE6 modem. It offers the same speed (up to 300 Mbps) and features as the earlier version, but the price is even lower!

This mini-PCIe modem is designed for the EMEA/APAC/Australia regions, and the supported frequencies include the popular B28 band.

Carrier aggregation allows the R11 to use multiple bands simultaneously. That is a huge advantage in areas with many LTE users. It provides better responsiveness in a crowded environment and higher efficiency for weaker signal situations in the countryside. Depending on the service provider, we have seen Internet speed doubling in rural areas after switching to carrier aggregation!

The form factor is fully compatible only with the full-sized LtAP. However, the card will be recognized by any RouterOS product when inserted in a PCIe slot or a USB using an adapter.

Specifications:

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Specifications	
Product Code	MT-RBR11EL-FG621-EA
Specifications	
Product code	R11eL-FG621-EA
Tested ambient temperature	-40 degreesC to 70 degreesC

ComX Computers

Product Specification Sheet

Powering	
Max power consumption	3 W
Mobile	
3G Category	R8 (42.2Mbps Downlink, 11.2Mbps Uplink)
3G bands	1 (2100MHz) / 3 (1800MHz) / 5 (850MHz) / 8 (900MHz)
LTE Category	6 (300Mbit/s Downlink, 50Mbit/s Uplink)
LTE FDD bands	1 (2100MHz) / 3 (1800MHz) / 5 (850MHz) / 7 (2600MHz) / 8 (900 MHz) / 20 (800MHz) / 28 (700MHz)
LTE TDD bands	38 (2600MHz) / 40 (2300MHz) / 41 (2500MHz)
TAC	86335904
Certification & Approvals	
Certification	CE, ROHS
IP	IP00

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: <https://www.comx.co.za/MT-RBR11EL-FG621-EA-MikroTik-R11eL-FG621-EA-LTE-CAT6-Buy-p-300406.php>

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