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Title: Quectel wireless communication module for 5G base stations

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An industrial grade 5G module for IoT/eMBB applications, supporting both 5G NSA and SA modes. Compatible with Quectel's M.2 LTE-A module and provides global coverage across major carriers.

This is a list of Quectel's communication modules (3G/4G/5G). We also introduce points to consider when selecting a module.

The RM520N-GL is a 5G Sub-6GHz module specially optimized for IoT/EMBB applications. Adopts 3GPP Release 16 specification and supports 5G non-standalone (NSA) and standalone (SA) modes.

5G modules connect IoT devices to the cutting edge of cellular networks, with ultra-high data rates and ultra-low latency - enabling applications as diverse as remote surgery, autonomous driving, virtual ...

Frequency from 600 MHz to 40 GHz can be supported by 5G Network. MIMO (Multi-In Multi-Out) technology applied to both base station and end device guarantees both enhanced throughput rate ...

An industrial grade 5G module for IoT/eMBB applications, ...

Quectel RM530N-GL is a 5G module that is specially optimized for IoT/eMBB applications. Based on 3GPP Release 16, it supports both 5G NSA and SA modes.

Quectel RM500Q-GL is a 5G module optimized specially for IoT/eMBB applications. Adopting the 3GPP Release 15 LTE technology, it supports both 5G NSA and SA modes.

Quectel 4G/5G Cellular Modules: 4G and 5G cellular modules represent the latest developments in modern wireless communication technology. 4G modules support LTE (Long-Term Evolution) ...

The module supports Qualcomm® IZat(TM) location technology Gen9C Lite (GPS, GLONASS,



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BeiDou/Compass and Galileo). The integrated GNSS receiver greatly simplifies the product design ...

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