



249.00 EUR

incl. 19% VAT, plus shipping

- 5G!
- up to 4Gbit!

Support: Drivers | Documentation | 🔼 Specifications | 🄼 Hardware Manual

MeiG Smart SRM815 MiniPCle module is designed to provide IoT and eMBB services by 5G NR Sub-6GHz networks. It integrates Qualcomm SDX55 chipset which supports SA and NSA network types and complies with 3GPP Release 15 standard. Different sub-models have been designed for different aimed areas, with 3G/4G/5G multiple network standards, which can cover the 5G commercial network frequency bands of major global regions and carriers.

At the same time, MeiG SRM815 MiniPCle module supports Qualcomm® IZat™ Gen 9 positioning technology, and has built-in multi-satellite precision GNSS receiver, which can support GPS/GLONASS/Beidou/Galileo/QZSS and provide fast and accurate positioning service.

MeiG Smart SRM815 MiniPCle module adopts MiniPCle package, which conforms to the industry standard, supports USB3.0 and GPIO, and is compatible with various operating systems (Android, Linux, Windows 7/8/10, etc.). It has the advantages of standard interface, simple backplane design, easier assembly, etc., and can be widely used in industrial routers, carrier terminals, industrial interconnection and other fields.

- 5G NR Sub-6GHz, supports 3GPP R15 and SA/NSA network type
- 5G NR DL Max Speed 4Gbps, UL Max Speed 300Mbps
- LTE-A supports Cat16, DL Max Speed12Gbps, UL Max Speed 200Mbps
- GNSS: Qualcomm® IZat™ Gen 9, including GPS/GLONASS/BeiDou/Galileo/QZSS
- Compatible with the industry-wide 5G MiniPCle module, no need to change the baseboard
- USB3.0
- Supports MIMO and receive diversity technology, to improve communication quality and data transmission speed.

