



99.95 EUR
incl. 19% VAT, plus [shipping](#)

- Full-size Mini-PCle !
- UMTS / 3G !
- LTE !

Support: [Specifications](#) | [Hardware Guide \[EN\]](#) | [Dialer Software](#) | [Drivers \(Windows\)](#)

ME909s-120p V2 is the successor to ME909s-120 and has the same driver. (V1= USA-tech based chip, V2= China-tech based chip)

ME909s-120p V2 is the first LTE cat4 module based on Hi-Silicon chipset. Which is high-quality designed LTE module in small size and Huawei standard LGA form factor, especially for industrial-grade M2M applications such as vehicle telematics, tracking, mobile payment, industrial router, safety monitor and industrial PDAs. ME909s-120p V2 supports 150Mbps downlink data rate, including enhanced features like FOTA, USSD and Huawei enhanced AT commands. ME909s-120p V2 (B1/B2/B3/B5/B7/B8/B20) supports EMEA region, and has two different form factors: LGA and Mini PCIe form factor. With Huawei pin-to-pin form factor, it is easy to migrate from MU609, MU709 or ME909u family to ME909s-120p V2 . All Huawei modules comply with the RoHS directive and Regional certification.

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|--------------------------|---|
| Manufacturer | Huawei |
| Model | ME909s-120p V2 |
| Unlocked | Ready for use with global services. No contract required. |
| Network Bands | LTE (FDD): B1,B2,B3,B5,B7,B8,B20 DC-HSPA+/HSPA+/HSPA/UMTS : B1,B2,B5,B8 EDGE/GPRS/GSM: 850/900/1800/1900 MHz |
| Data Speed | DC-HSPA+ :Downlink:42 Mbps, Uplink: 5.76 Mbps LTE FDD: Downlink:150 Mbps, Uplink: 50 Mbps @Bandwidth 20M (CAT4) |
| Interface | Mini PCIe interface Antenna interface USB 2.0 High speed PCM Voice SIM Card LED Power supply Reset |
| Dimensions | 30.4 x 51 x 3.52mm. Android 2.x/3.x/4.x |
| Supported Systems | Linux (Kernel 2.6.29 or later) Windows 7/8/8.1/10 Windows CE 5.0/6.0/7.0 |
| Power Supply | 3.2 V to 4.2 V (typical: 3.8 V) |

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| Temp Range | -40° to 85°C |
| Voice | PCM Voice DTMF CDC-ECM FOTA Firmware Update possible |
| Special Features | Embedded UDP/TCP/FTP(s)/HTTP(s) stack High-speed UART CMUX Sleep mode |
| Package Contents | New Huawei ME909s-120p V2 4G LTE Embedded Module. |