



114.95 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.

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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|--------------------------|--------------------------------------------------------------------------------------------------------------------|
| <b>Manufacturer</b>      | Huawei                                                                                                             |
| <b>Model</b>             | ME909s-120p V2                                                                                                     |
| <b>Unlocked</b>          | Ready for use with global services. No contract required.                                                          |
| <b>Network Bands</b>     | LTE (FDD): B1,B2,B3,B5,B7,B8,B20<br>DC-HSPA+/HSPA+/HSPA/UMTS : B1,B2,B5,B8<br>EDGE/GPRS/GSM: 850/900/1800/1900 MHz |
| <b>Data Speed</b>        | DC-HSPA+ :Downlink:42 Mbps, Uplink: 5.76 Mbps<br>LTE FDD: Downlink:150 Mbps, Uplink: 50 Mbps @Bandwidth 20M (CAT4) |
| <b>Interface</b>         | Mini PCIe interface<br>Antenna interface<br>USB 2.0 High speed<br>PCM Voice<br>SIM Card<br>LED                     |
| <b>Dimensions</b>        | Power supply<br>Reset<br>30.4 x 51 x 3.52mm.                                                                       |
| <b>Supported Systems</b> | Android 2.x/3.x/4.x<br>Linux (Kernel 2.6.29 or later)<br>Windows 7/8/8.1/10<br>Windows CE 5.0/6.0/7.0              |
| <b>Power Supply</b>      | 3.2 V to 4.2 V (typical: 3.8 V)                                                                                    |
| <b>Temp Range</b>        | -40° to 85°C                                                                                                       |
| <b>Voice</b>             | PCM Voice<br>DTMF<br>CDC-ECM<br>FOTA                                                                               |
| <b>Special Features</b>  | Firmware Update possible<br>Embedded UDP/TCP/FTP(s)/HTTP(s) stack<br>High-speed UART<br>CMUX<br>Sleep mode         |

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**Package Contents**

New Huawei ME909s-120p V2 4G LTE Embedded Module.