



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.

<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 DC-HSPA+/HSPA+/HSPA/UMTS : B1,B2,B5,B8 EDGE/GPRS/GSM: 850/900/1800/1900 MHz DC-HSPA+ :Downlink:42 Mbps, Uplink: 5.76 Mbps
<b>Data Speed</b>	LTE FDD: Downlink:150 Mbps, Uplink: 50 Mbps @Bandwidth 20M (CAT4)

<b>Interface</b>	<ul style="list-style-type: none"> <li>Mini PCIe interface</li> <li>Antenna interface</li> <li>USB 2.0 High speed</li> <li>PCM Voice</li> <li>SIM Card</li> <li>LED</li> <li>Power supply</li> <li>Reset</li> </ul>
<b>Dimensions</b>	30.4 x 51 x 3.52mm.
<b>Supported Systems</b>	<ul style="list-style-type: none"> <li>Android 2.x/3.x/4.x</li> <li>Linux (Kernel 2.6.29 or later)</li> <li>Windows 7/8/8.1/10</li> <li>Windows CE 5.0/6.0/7.0</li> </ul>
<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>	<ul style="list-style-type: none"> <li>PCM Voice</li> <li>DTMF</li> <li>CDC-ECM</li> <li>FOTA</li> </ul>
<b>Special Features</b>	<ul style="list-style-type: none"> <li>Firmware Update possible</li> <li>Embedded UDP/TCP/FTP(s)/HTTP(s) stack</li> <li>High-speed UART</li> <li>CMUX</li> <li>Sleep mode</li> </ul>
<b>Package Contents</b>	<ul style="list-style-type: none"> <li>New Huawei ME909s-120p V2 4G LTE</li> <li>Embedded Module.</li> </ul>