





## 149.95 EUR

incl. 19% VAT, plus shipping

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

Support: The Specifications | The 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.

> Manufacturer Huawei

Interface

Model ME909s-120p V2

Unlocked Ready for use with global services. No contract required.

LTE (FDD): B1,B2,B3,B5,B7,B8,B20

**Network Bands** 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 **Data Speed** 

LTE FDD: Downlink:150 Mbps, Uplink: 50 Mbps @Bandwidth 20M

(CAT4)

Mini PCIe interface Antenna interface USB 2.0 High speed

**PCM Voice** SIM Card

LED

Power supply

Reset

30.4 x 51 x 3.52mm. **Dimensions** 

Android 2.x/3.x/4.x

Linux (Kernel 2.6.29 or later)

**Supported Systems** 

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)

## HSPA / UMTS / EDGE / LTE 4G Mini-PCle Modem (Huawei ME909s-120p V2)

[http://www.minipc.de/catalog/il/2870]



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.