

HUAWEI MS2372h-517 4G Industrial Dongle

4G Light Industrial Application (North & Latin America Market)

General Feature

- Technical Standard
LTE: R9
HSPA+/HSDPA/HSUPA/WCDMA: R8
- 4G Band: B1 / B2 / B4 / B5 / B7 / B12 / B28
- 3G Band: B1 / B2 / B4 / B5
- 2G Band: 850/900/1800/1900
- Output Power :
LTE 23dBm (Power Class 3)
HSPA+/HSUPA/HSDPA/WCDMA +24dBm (Power Class 3)
- Sensitivity :
LTE: Compliant with 3GPP TS 36.101 (R9)
WCDMA/HSPA/HSPA+: Compliant with 3GPP TS 25.101(R8)
- Power supply: 5V / 700mA
- Temperature range
Operating: -20°C to +55°C (*)
Storage: -40°C to +70°C
- Dimensions: 88 mm x 28 mm x 11.5 mm
- Weight: <50g
- Antenna :
Built-in antenna, supporting diversity for 3G/4G
- LED: Indicating the network signal
- AT commands
3GPP TS 27.007 and 27.005
Huawei extended AT command
- Supported OS: Linux (kernel version equal to or above 2.6.21)

(*) If ambient temperature is high, the network signal should be strong and good ventilation is required.

Product ID



Applications

MS2372h-517 can be integrated with POS machines, meters, medical equipment, etc., to achieve data transmission, remote message management, voice and online upgrades and other functions.

Data Features

- LTE: DL 150Mbps / UL 50Mbps
- DC-PA+: DL 42Mbps
- HSPA+ data service of up to 21.6 Mbit/s

Additional Features

- Online software upgrade
- Remotely manage the device via SMS (need customization)

Notes: MS2372h does not support SMS text messaging and remote management capabilities at the same time .

Interfaces

- USB (Type A)
- Standard SIM/USIM Card (2FF)
- External antenna port

Approvals & Certifications

- CE/GCF/FCC (**)

(**) The certification is on plan.

Note:

Please refer to the latest version of *Hardware Guide* about the specifications. Huawei reserves the right to make changes or improvements to any of the products without prior notice.