HUAWEI MS2372h-607 4G Industrial Dongle

4G Light Industrial Application Asia Market

General Features

Technical Standard

LTE: R9

HSPA+/HSDPA/ HSUPA/ WCDMA: R8

•4G Band: B1 / B3 / B7 / B8 / B19 / B28 / B40

•3G Band: B1 / B6 / B8 / B19 •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: <50gAntenna:

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-607 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 150Mpbs / UL 50Mbps

•DC-PA+: DL 42Mbps

HSPA+ data service of up to 21.6Mbit/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 to the products without prior notice.

