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℃ to +55℃ (*)
 Storage: –40℃ to +70℃
• 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.

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

Product ID

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.