

HUAWEI ME916s-168

CE Application (EMEA & Latin America Market)

General Features

- LTE(FDD): B1/B2/B3/B4/B5/B7/B8/B20/B28, all bands with diversity
- LTE(TDD): B38/39/40/41, all bands with diversity (Optional)
- DC-HSPA+/HSPA+/HSPA/WCDMA : B1/B2/B5/B8, all bands with diversity
- CA : 1+8, 20+1,3+3, , 3+7,3+5,3+8, 20+3,3+28,7+7,20+7,7+28,4+28(TBD),38+38, 39+39, 39+41, 40+40, 41+41
- GPS/GLONASS/Beidou: L1
- MIMO: DL 2*2 and 4*2 MIMO
- Output Power
LTE: 23dBm(3GPP TS36.101 R11 Power Class 3)
WCDMA/HSPA+: +23.5dBm (Power Class 3)
- USIM(Class B and Class C)
- eSIM
- Power supply
3.135V to 4.4V(typical: 3.3V)
- Temperature range
Normal operation: -10° C to 55° C
Extended operation: -20° C to -10° C & -55° C to 70° C
Storage temperature: -40° C to 85° C
Humidity: 5% - 95%
- Dimensions: 30mm x42mm x2.3mm
- Weight: approx. 6g
- AT commands
3GPP TS 27.007 and 27.005
Huawei extended AT command
- OS: Windows 7/10/Android 4.x or later

Product ID (TBD)



Data Rate

- WCDMA CS: DL 64kbps/UL 64kbps
- WCDMA PS: DL 384kbps/UL 384kbps
- HSPA+: DL 21.6Mbps/UL 5.76Mbps
- DC-HSPA+: DL 43.2Mbps/UL 5.76Mbps
- LTE: FDD DL 300Mbps/UL 50Mbps)@20M BW Cat6

SMS

- Support MO/MT
- Support format of PDU
- Point-to-point and cell broadcast

Additional Features

- GNSS: GPS Standalone, A-GPS, LTO, Glonass, Beidou
- SIM hot swap
- IPV6
- BodySAR
- Tunable Antenna

Interfaces

- Antenna interfaces x2
- M.2 Socket
- Signal Control interface
- USB2.0 interface high speed
- UICC /eUICC interface
- Power supply

Approvals & Certifications

- CE
- GCF
- FCC
- RCM
- NCC
- RoHS& WEEE Compliant
- Operator TA : TBD

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.