

LINKKEY

LTE Cat4 USB Dongle

Easy to use, creative, stylish design



Design

Dimensions: 88x27.4x11.45mm
 Weight: 32g
 Colors available: white/ black

External interface

Form-Factor: USB Dongle, (Type A)
 LED: Power, Network, 1 red/ 1 green/ 1 blue
 1 x 3FF
 Power: Powered via USB interface

Connectivity

FDD LTE Band 1/3/7/8/20/28
 UMTS/HSPA/HSPA+ Band 1/8
 GSM/EDGE/GPRS: 850/900/1800/1900MHz
 Network: TDD LTE, FDD LTE, DC
 HSPA+,HSPA+,HSUPA,HSDPA,UMTS,EDGE,GPRS

Support "PC<->Device"connectivity, works via USB
 3G/2G Main Antenna 2X2 MIMO
 3G RX Diversity Antenna, support UMTS band
 Support 2(TS9)(optional in PCBA), no interface in general casing.

Data speed:
 EDGE: up to 237Kbps Download up to 118Kbps Upload Class 12
 GPRS: up to 85.6Kbps Download up to 42.8Kbps Upload Class 12
 HSUPA: Yes, DL Category 10, 14.4Mbps; UL, cat 6, 5.76Mbps; 3GPP R6
 HSPA+ : Yes, DL Category 14, 21Mbps; UL, cat 6,5.76Mbps; 3GPP R7
 DC HSPA+: Yes, cat24 DL 42Mbps; UL 23Mbps; 3GPP R9
 FDD LTE: Yes, Cat 4,DL 150Mbps, UL 50Mbps, 3GPP R10
 TDD LTE: Yes, Cat 4, DL 112Mbps, UL 10Mbps, 3GPP R10
 Configuration Interface: Web UI, Local upgrade, FATA (Alcatel Fota)

Other Features

SIM LOCK can be customized
 USSD can be customized
 Support under administrator SMS
 Welcome page,
 Support Statistic
 Support IPV4 and IPV6 agreement.

Hardware Features

Platform: Qualcomm MDM9207
 Internal Storage: 2Gb NAND flash + 1Gb LPDDR2

Certifications

CE
 RoHS V3
 REACH
 WEEE
 WHQL

In Box

Specifications
 Quick Start Guide
 Hotline Leaflet
 User manual (Software Version, embedded in the dongle)



*Concept stage