

CDMA FWT SERIES:

Funrock CDMA800Mhz FWT-C838



▣FEATURES

Brand: OEM brand

Model no.: FWT-C838

Product name: CDMA Fixed Wireless Terminal

Frequencies: CDMA 800/1900Mhz 2000 1X RTT

Features and Functions:

- 1) Simple to install and easy to maintain
- 2) Steady industrial module and reliable design ensures good performance
- 3) Provides optimized circuit directly connecting the exchange device for Extensions
- 4) Compatible to most telephones, PBX and VoIP gateways (for call Termination)
- 5) Connect to Alarm systems to realize wireless alarm(for security use)
- 6) Strong signals with high gain antenna
- 7) Support SIM card (1.8V,3V)
- 8) Support DTMF 2'nd dialing out
- 9) DTMF CLIP(Caller ID display)

- 10) Hide subscriber caller id (been sent out)
- 11) Provides reversal polarity signal for metering
- 12) Signal indicator and power indicator and working status indicator
- 13) Suitable for wide voltage range and low power consumption
- 14) Suitable for all kinds of weather and environment
- 15) Locking PIN / network (optional)
- 16) DATA function for internet(optional)
- 17) Back up li-ion battery(optional)

Specifications:

- 1) Air interface standard: CDMA 800MHZ 2000 1X RTT
- 2) Frequency ranges:
 - Tx Frequency: 824.640-848.370MHZ
 - Rx Frequency: 869.640-893.370MHZ
- 3) Channel space: 200kHz
- 4) User line, bell signal: In line with GB/T15279
- 5) Max power: 0.25W / 0.5W
- 6) Consumption:
 - A) Immobility: Less than 25mAh
 - B) Transmission: Less than 400mAh
- 7) Sensitivity: -105dB
- 8) Dial tone frequency: 450MHz (standard)
- 9) Surrounding temperature: -10°C ~ +40°C
- 10) Relative humidity: 45% ~ 90% (without frost)
- 11) Atmosphere pressure: 86 ~ 106KPa
- 12) Environment noise: <60dB
- 13) Antenna amplifying: 3.5dB (omni directional), 12dB (certain direction / Chosen direction)
- 14) AC power: DC 10V - 20V
- 15) Input: AC100 - 230V, 50 / 60Hz

- 16) Output: 12V 1A
- 17) Switching type / transformer type AC adapter (optional)
- 18) Connector of power: US or European type
- 19) Dimensions (L x W x H) (average): 185 x 135 x 22mm
- 20) Weight:
 - A) FWT: 400g
 - B) Full set with AC adapter, antenna and box: 800g
- 21) Colors: White/blue/black (optional)
- 22) Connection mode: RJ-11 phone sockets
- 23) Antenna connection: SMA antenna connection

About more information, please contact:

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