

DUAL-SIM GSM FIXED WIRELESS TERMINAL

FCT-338DS



- GSM 850/900/1800/1900MHz
- GSM WLL residential applications
- LCR Calls routing to PSTN and 2 GSM Operators
- Connecting Payphone/PABX/ Metering box VoIP Gateway, etc

Environment

- Operating temperature range : 0 to +45 degree C
- Humidity : 10% to 95%
- Dimensions : 220mm(W)x173mm(H)x48mm(D)
- Weight : Appx. 1Kg

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4F, 283, COUNTY BLVD. SEC.1, BAN CHIAO 220,
TAIPEI HSIEN, TAIWAN R.O.C

Main Features

- User-friendly installation; Plug & Play
- 2 RJ-11 Ports: PSTN & Phone
- Single Line LCD & 2 GSM status LED indicators
- SIM Card locking/Network locking/BTS locking
- Reverse Polarity signal support
- Least Cost Routing to GSM A, GSM B and PSTN
- DTMF Caller ID enable and disable setting
- Voice volume adjustable
- GSM/PSTN auto switch, GSM A only, GSM B only
- RMS-Remote Management System(optional)
- Extended accumulator battery, 6V/4AH(optional)
- RJ-45 Port: for data(tariff) download(optional)

Technical Specification

- **Air Interface :**
GSM Phase I/GSM Phase II + compatible
- **GSM Frequency :** GSM 850/900/1800/1900 MHz
- **RF Transmit Power :**
<2W (850/900MHz), <1W (1800/1900MHz)
- **RF Sensitivity :** < -100 dBm
- **Electricity Power Supply :**
Input: AC160~280V/60Hz ; Output: DC7.5V/1.5A
- **Optional 6V/4AH Lead-Acid battery**
- **LED Indicators :** GSM A/B working status
- **Connectors :**
2 RJ-11 Interface jacks for telephone & PSTN
RJ-45 for data download(optional)
SMA antenna connector
DC power input jack
Extended accumulator battery input jack
- **Antenna :**
2.5dbi Omni Directional Antenna with 3m wire
High-gain antenna(5/7dbi) and longer cables as optional

Specifications are subject to change without notice