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➤ G800MT GSM Single-Route Wireless Terminal

G800MT absorbs the advanced technology of the congener products. Its appearance is small and exquisite. The inner design is scientific and reasonable. Adopt advanced microprocessor controlling circuit. It runs steadily and its function is completed. All technique guidelines accord with the national relevant standards.

G800MT adopts cabinet structure, is suitable for multi-users. Every cabinet is made of 8 built-in users' board. Users can reduce or add the quantity of user's board from 1 to 8 for every cabinet flexibly.



Main function:

Provide accurate anti-polarity signal Incoming calls display: Offer the function of displaying incoming call. The connected telephone must have the function of displaying incoming calls.

Add prefixal code automatically: The telephone setting can be set up to add the local area code when dialing local fixed calls and add IP prefixal code when dialing long-distance calls.

Locking wireless terminal, Locking SIM card, locking service provider and locking districts: All these functions can be set up according to the customers' requirement. Locking terminal means that the terminal only can identify the SIM card that is installed in the terminal when locking terminal is set up and the setting is effective. Locking SIM card means that the locked SIM card only can be used in the corresponding terminal in that locking SIM card is set and is effective. Locking service provider can forbid the SIM card that doesn't belong to the locked service provider to be used in the terminal. The number of locked districts can be the digits from 1 to 6. The terminal can search for districts around itself automatically if locking district is set up. Then the terminal only can be used in the locked districts.

Network Management: The network management system can exchange data with wireless terminal through sending and receiving short message such as inquire parameters, modify the parameters, report malfunction and so on. Long-distance management is realized and needn't operator go to the scene to make maintenance.

Parameter management: Parameters can be modified by the users by hand. Enter setting program by inputting correct passwords. After entering setting program, users can change parameters with the given orders.

Telephone code management: Barred code, directly transmit code, local mobile telephone code and long-distance code can be set up conveniently.

Fast transmit telephone numbers: According to the standard of the service provider, the dialed numbers will be transmitted 6s later since the last digit of the telephone numbers is pressed. Some customers think the waiting time of 6s is too long. In order to meet the users' requirement to shorten the waiting time, the function of fast transmitting telephone numbers is developed. The lists of fast transmit telephone numbers can be set up. This setting will save 4 seconds waiting time for the users for dialing every fast transmit telephone numbers.

Pay nothing for internal calls (optional): The telephones that are connected to the same terminal can call each other without using the mobile telephone network and the users need not pay any things for this kind of call. The functions and use are the same to PBX.

Resume parameters: All the parameters can be set up to be the default value which is set up when the terminal left the factory.

Set up or cancel call diverting.

Adjusting the Volume of Voice: microphone volume and speaker volume can be adjusted separately.

Technical Specifications. Environmental Temperature: -10°C to +40°C . Relative Humidity: 10% to 95%. Air Pressure: 86Kpa to 106Kpa.

Environmental Noise: ≤60dB (A). Working Frequency: Dual band GSM 900MHz / GSM 1800MHz. Frequency Tolerance: better than 2.5 PPM. Signal Sensitivity: -103dBm. Transmit Power: < 2W . Power supply: AC 220V ± 15V

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