

Mivo250 Operational Description

1. Mivo 250 is a mobile device., it can work in two patterns: wired or wireless.

You can write, edit, send and receive email, The MyCidco Information channel news can supply you with some information, ranging from world news to sports news. The Extras applications contain Address Book, Calendar, Calculator, sent mail and setup. All in all, every operation is very simple and easy-to-master.

In wired pattern, you can send/ receive email only with the mobile. Plug the telephone line in the line jack. It can be powered by 4 AA batteries or 9v adapter

In wireless pattern, it is an analog 900 MHz radio frequency terminal.. The base is fixed somewhere and plug the telephone line in the base line jack, the base is powered by 7.5v adapter. You can use the mobile in another place to connect to the base to send/receive email. Mobile communicates with base station within the 8 channels.. The modulation signal contains the command data and analog voice band signal *(Modem Analog signal). In idle mode, the mobile and base station don't transmit RF signal, while user active the terminal, our software in mobile will choose a cleanest channel and send command to base station. After the base station receives the command from mobile, it will send ACK to mobile, then mobile and base station can connect on the channel.

User can use the pre-configured ISP information to send/receive email

2. Its modulation mode is Frequency modulation

Mobile antenna and base station antenna are weld type antenna, when you change the mobile antenna direction to vertical , the RF connection has best performance.