

Long Range Cordless Phone

Wireless Solution for Mobile Conference

Communication Range: 12 km in village (Open Space)

- Pocket size handset (only 176g).
- Handset speaker phone.
- Multi-Language capability.



Features of the Long Range Cordless Phone

- Ultra long range
- Walkie-talkie function
- Multiple handsets
- Multiple baser units
- Group call
- Scrambler
- Keypad lock
- Multiple channel access

Technical Specifications:

	Base Unit	Handset
Transmitter		
Frequency	394MHz	268MHz
Output power	1W	450mW
Harmonic	55dBc	55dBc
Current Consumption: Standby	100mA	10mA
Current Consumption: Talk	600mA	350mA
Receiver		
Frequency	268MHz	394MHz
Sensitivity at 12db SINAD (CCITT)	-122dBm	-122dBm
Adjacent channel rejection	50dB	50dB
Spurious response	55dB	55dB
Power source	AC 110V~ 60Hz AC 220 ~ 50Hz@ DC 12V	3.6V/650mAh Ni-MH Battery
Dimension	WxDxH (m/m) 172x158x93	WxDxH (m/m) 130x48x30
Weight	470g	176g