



Electrical Specifications	Base Unit	Portable Handset
Frequency	902-928MHz	902-928MHz
RF Power	Peak: 708mW Average: 76mW	Peak: 708mW Average: 76mW
Channel Spacing	200 kHz	200 kHz
Number of Channels	128	128
Modulation	MSK	MSK
Multiple Access	Frequency Hopping TDD	Frequency Hopping TDD
Frequency Hopping Rate	100 per second	100 per second
TDMA Frame Length	10 ms	10 ms
Number of Slots/Frame	4	4
Receiver Sensitivity	<-108 dBm(@BER 0.01)	<-108 dBm(@BER 0.01)
Antenna Connector	Reverse TNC	Non-standard
Antenna Gain	2 dBi 5 dBi External (optional)	0.5 dBi (short antenna) 2 dBi (long antenna)
TX Power Control Range	NA	100-78 mW
Telephone Interface	RJ11x2	NA

*** Subject to change without prior notice