

MODEL			Alpha Elegant / Legend	
SPECIFICATIONS	GENERAL SPECIFICATIONS	Available Frequency Range	VHF	137-143MHz 143-153MHz 152-164MHz 163-174MHz
			UHF 900MHz	450-460MHz 460-470MHz 929-932MHz
		Protocol	POCSAG	
		Single/Dual Frequency	Single	
		Baud Rate	512 / 1200 / 2400	
		Channel Spacing	25KHz	
		Address Capability	Elegant: 8 Capcode with 32sub-addresses	Legend: 16 Capcode with 64sub-addresses
		Alert Tone SPL(±3dB)	80db@12 inche (2730Hz Standard Alert)	
		Battery Type	1.5 V Single AA Alkaline Battery	
		Battery life * Based on standard Unication battery test	Baud 512 : 62 Days Baud 1200: 54 Days Baud 2400: 25 Days	
	ENVIROMENT	Operation Temperature	5°C ~ 40°C	
		Storage Temperature	- 40°C ~ +85°C	
		Relative Humidity	<90%	
	MECHENICAL	Display	4 Line / 2 Line *20 Alphanumeric Characters Per Line	
		Dimensions	80.1*55.0*18.5mm	
		Weight	87.5g	
	CERTIFICATION	UL	Class I,Division II Group A.B.C.D	
		FCC	●	
		RoHS	●	
	RF PERFORMANCE	Sensitivity	5.7 uV/m @512 bps 8 uV/m @1200 bps 10.3uV/m @2400 bps	
		Selectivity	VHF: ≥ 65dB UHF: ≥ 55dB 900 : ≥ 50 dB	
		Image Rejection	VHF: ≥ 50dB UHF: ≥ 50dB 900 : ≥ 40 dB	
		Spurious Rejection	VHF: ≥ 50dB UHF: ≥ 50dB 900 : ≥ 40 dB	
		Frequency Deviation	VHF: ±15 ppm UHF: ±5 ppm 900 : ±3.5 ppm	

FEATURE	MODEL		Alpha Elegant / Legend	
	INFORM	Time Stamp		●
		Message Alarm		●
		Message Lock		●
		Zoom in / out		●
		Alert by Cap code		●
		Priority call		●
		Fix alert		●
		8 Alert Mode		●
		Call Reminder Alert		●
	MESSAGE PROTECTION	Low battery Condition		●
		Save Message When Replacing Battery		●
	ALARM	Message Alarm		●
	ON / OFF DUTY	On / off Duty Switch		●
	REAL TIME SETTING	Time Format: 12 / 24 hours		●
		Real Time & Date setting		●
	INDICATOR	Programmable Backlight Colors		●
		Visible LED Indicator		●
		Battery ICON		●
		Low Battery condition		●
		Out of Range Reminder		●
		Duplicated Message		●
	OUT OF RANGE REMINDER ALERT			●
	LCD CONTRAST			●
	OTAP			●