Unication

Great Things Come From Small Packages

Unication Numeric Pager

The NP-88 offers accessibility to stay on top of your busy lifestyle. Perfect for basic wireless communication and user-friendly operation. You can set the pager to generate an audible or a vibration alert no matter under noisy or quiet environments when you are expecting an important page. The NP-88 is compact, lightweight, inexpensive, and the best choice when you need reliable paging with broad coverage.

NUMERIC PAGER

Model Type

NP-88 Numeric Pager POCSAG

Synthesized

ISO 9001 SGS

ISO 14001 SGS

FEATURE LIST:

DISPLAY:

* Backlight
  In low-light conditions, the backlight makes the screen easy to read.
* Standby Screen
  The standby screen displays the time of day/date or no display.
* Time of Day and Day/Month
  The time of day and the date display whether the pager is on or off.

LNDICATORS/ ALERT:

* Low Battery Indicator
  When battery power reaches low levels, low cell is displayed, prompting you to change the battery. All pager alerts change to two seconds in length.
* Automatic Alert Reset
  The pager alerts automatically stop, even if no buttons are pressed.
* Personal Alarm
  This alarm can be set to alert you. The alarm works even when the pager is off.
* Reminder Alert
  The pager chirps or vibrates every two minutes until you read all unread messages.
* User Selectable Audible Alerts
  A selection of five alert tones give you a choice of message alerts heard when you are paged in the audible alert mode D.

MESSAGING:

* Duplicate Messages
  If the same message is received more than once, duplicate sign is displayed at the beginning of the latest message. This message contains the latest timestamp and prevents a repeated message from taking an extra memory slot.
* Message Erase
  Messages can be erased all at once or selectively at your choice to free space in memory.
* Memory Retention
  All messages remain in memory, even when the pager is off and while the battery is being replaced.
* Memory Capacity
  The NP88 POCSAG pager can store up to sixteen 20-character messages, for a total of 320 characters.
* Message Protect
  You can protect up to eight messages stored in the pager memory.
* Overflow
  Overflow is displayed when more unread messages are received than the available message memory can hold. After you read all of your unread messages, the standby screen is displayed.
* Timestamp
  The time and the date of a message received are displayed on the screen after each message.

For more information, please contact

NP-88
Product Specifications

Band splits	VHF	UHF	900 MHz
Frequency Range	137 – 143MHz 143 – 153MHz 153 – 163MHz 163 – 174MHz	450 – 460MHz 460 – 470MHz	929 – 932MHz
Baud Rate (bps)	512, 1200, 2400 bps		
Code Format	POCSAG CCIR No. 1		
Paging Sensitivity (µV/m) (typical/maximum µV per meter unless otherwise noted):	512:bps: ≤ 5 u/Vm 1200:bps: ≤ 7 u/Vm 2400:bps: ≤ 10 u/Vm	512:bps: ≤ 6 u/Vm 1200:bps: ≤ 8 u/Vm 2400:bps: ≤ 10 u/Vm	512:bps: ≤ 6 u/Vm 1200:bps: ≤ 8 u/Vm 2400:bps: ≤ 10 u/Vm
Selectivity	≥ 60 dB	≥ 55 dB	≥ 50 dB
Frequency Stability	+/- 15 ppm	+/- 5 ppm	+/- 3.5 ppm
Spurious Rejection	≥ 50 dB		40 dB below carrier
Alert Tone	78 dB @ 12 inches (2730 Hz Standard Alert)		
Operating Temperature	5 ºC to 40 ºC (40 ºF to 105 ºF)		
Channel Spacing	25 kHz		
Frequency Deviation	+/- 4.5 kHz		
Power Supply	One 1.5V, AAA-size Alkaline Battery		
Battery Life (Based on 2 pages/day; 24 hour ON; full-capacity alkaline battery)	512 Baud: ≈ 25 days 1200 Baud: ≈ 23 days 2400 Baud: ≈ 20 days		
Weight with Battery	60g		
Dimensions	63.65 x45.0 x17.5mm(2.50 x1.77 x0.69in)		