



NUMERIC MESSAGING  
ONE WAY PAGER  
NP88<sup>+</sup>

# Great Things Come From Small Packages

Narrow Band Available



## Unication Numeric Pager

The NP88<sup>+</sup> 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 import page. The NP-88<sup>+</sup> is compact, lightweight, inexpensive, and the best choice when you need reliable paging with broad coverage.

## NUMERIC PAGER

### Model Type

NP88<sup>+</sup> Numeric Pager POCSAG

Synthesized





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 the date are displayed whether the pager is on or off.
- \* Direct Show Message  
If Enable this function, When pager received message, the pager direct show message for user preview.

LNDICATORS/ALERT:

- \* Low Battery Indicator  
When battery power reaches low levels, low cell is displayed, prompting you to change the battery. All pagers alert 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.
- \* User Selectable of five alert tones give you a choive 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.
- \* Messages 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.

NP88+ / NP88 W POCSAG

Product Specifications:

Band splits	VHF	UHF	900 MHz
Frequency Range	137~143 MHz 143~153 MHz 153~163 MHz 163~174 MHz	450~460 MHz 460~470 MHz	929~932 MHz
Baud Rate (bps)	512, 1200, 2400 bps		
Code Format	POCSAG (CIR NO.1 NRZ FSK)		
Address Capability	6 Capcodes		
Paging Sensitivity (u/Vm)Best Position Maximum	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 & Image Rejection	≥ 50 dB		≥ 40 dB
Channel Spacing	12.5 KHz / 25 KHz		25 KHz
Receiver Type	Synthesized		
Frequency Deviation	± 4.5 KHz		
Alert Tone SPL	≥ 78 dB@ 12 in (2730)Hz Standard Alert)		
Operating Temperature	5°C to 40°C (40°F to 105°F)		
Storage Temperature	-40°C to +85°C		
Power Supply	1.5V Single AAA –Size Alkaline Battery		
Battery Life ( Estimated battery life is based on full battery capacity and 2 pages/day )	512 Baud = 25 days 1200 Baud = 23 days 2400 Baud = 20 days		
Low Battery Alert Level	1.2 Voits		
Weight with Battery	60g		
Dimensions (LxWxH/mm)	63.65 x 45.0 x 17.5 mm (2.5 x 1.77 x 0.69 in)		



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