

Features:

- ✓ Narrowband compliant
- ☑ Rugged design
- ☑ Three selectable alarms
- ☑ Date and time stamp messages
- ☑ Priority override
- ☑ Duplicate message handling
- ☑ Tone only model available
- ☑ VHF, Midband, UHF and 900 MHz.
- ☑ RoHS environmental compliance
- ☑ FCC/CE/DOC

The USAlert NP 40 numeric pager provides all the basic industry standard messaging capabilities with functionality to meet your everyday requirements. These easy to use features include multiple messages, selectable alerts, memory backup and an easy to view 12 character display.

The NP 40 offers 4 addresses, louder alerting and a very rugged design. The plastic enclosure is capable of handling the roughest environments to keep your investment protected at all times.

It is fully synthesized, programmable and available in VHF, Mid band, UHF and 900 MHz frequencies, all supporting POCSAG coding technology.

The built-in over the air programming feature can be used to centrally program times, alerts, cap codes, message deletion and also power off the pager, providing better security management for communications. The **NP 40 Pager** is ideal for Government/Public Safety, Humanitarian, Security, Oil & Gas and Healthcare.

OSI International, LLC 164 West Royal Palm Road, Boca Raton, Florida 33432

Phone: (561) 394 9508 Fax: (561) 394 9354

Email: Bob@osiinternational.net

Specifications:

Signal Transmission

Sensitivity at Baud Rate 5 uV/m (POCSAG 512 BPS)

7 uV/m (POCSAG 1200 BPS) 9 uV/m (POCSAG 2400 BPS)

Narrowband FSK +/- 2.5 KHz

Modulation Wideband FSK +/- 4.5 KHz

POCSAG CCIR

Channel spacing 25 KHz / 12.5 KHz narrowband

Selectivity > 60 dB typical
Spur / Image rejection > 50 dB typical
VHF +/- 10 ppm

UHF +/- 5 ppm

LCD Display 8 segment 12 character

Alert SPL 80 dB @ 30 cm
Message capacity 20 messages
Battery 1.5 Vdc AAA

Battery life Approximately 30 days

Dimensions 59mm (w) / 42mm (h) / 18mm (d)

Weight 40g including battery
Approvals CE / FCC / DOC / ACA – C

Compliance RoHS

VHF 135 MHz – 175 MHz UHF 406 MHz – 470 MHz

MIDBAND 276 – 284 MHz 900 MHz 929 _– 932 MHz