

Model: JD-180



Frequency	UHF 430~470 MHz, UHF 860~872 MHz
Code Format	POCSAG
Modulation Type	FSK
Baud Rate(bps)	512 / 1200 / 2400
Transmitting Power	10mW, 100mW
Harmonic Radiation	60 dBc or less -36dBm
Frequency Stability	±1 ppm at -10°C~+60°C
Dimension	116(W)×75(L)×30(H) mm

- The coverage can reach up to 400-500m in open space
- Luminous push button
- 40 cm pull cord
- IP67 waterproof / shatter proof
- LED indicator (for message sent, low battery, disengaging calls)
- Max alpha character: 64 characters
- Max installation: 256 units
- To clear calls by disengaging ID JD-120
- External power supply
- 9V Alkaline battery
- Battery life span: 350 days 10 calls per day
- Compatible to various receivers alphanumeric / numeric pagers, 50-key central receiver, the LED panels, the wireless central receiver (gateway)

RECEIVER (OPTION)

ALPHANUMERIC PAGER

- » View Area: 45 x 14.43 mm
- » With 4-line display
- » 84 Alphanumeric



NURSE CALL STATION

- » Calling indicator with 50 LED lamps
- » Relay JD-170G signal to alphanumeric pager carried by nurse



DATA RADIO MODEM

- » POCSAG receiver
- » 2 relay outputs
- » Ethernet/Internet
- » Extending coverage with max. 32 units

