LRCS Care Station



PART NUMBER: **2501**

FEATURES

Simple operation and maintenance

Affordable price

Automatic "read-in" programming procedure for transmitters

Automatic "out of range" (OORC) checking for transmitters

Capable of monitoring up to 3000 callpoint transmitters in 48 zones

Capable of monitoring up to 96 cordless Pad/Mat transmitters

Can connect to PC software database with SMS alarm messaging, LED Display, email, pager

Low battery & AC power loss detection & alert

Two line LCD backlit display

Red alarm LED indicator and adjustible audible alarm sounder

TECHNICAL SPECIFICATIONS

12 to 13.8 Vdc operation 800 mA (standby current < 100 mA)

Operating temperature 5 to 40° C, Relative humidity < 90%

Rechargeable 6 V NiMH internal backup battery (Up to 8 hrs backup)

Operating frequency 916 & 433 Mhz

Transmission strength 27 dBm range up to 500 m

Volt free Normally Open (NO) alarm output rated at 1 A

Serial data output

Dimensions 240 x 170 x 110 mm

Net weight 900 g

Durable ABS + PC enclosure with plastic membrane front panel

FCCID Part 15.249, CFR47 (pending)

Medical Device Immunity: EN60601-1-2

Manufactured to ISO 9001: 2008, ISO 13485: 2003, ETL

Designed to UL 1069

ACCESSORIES

2502 Zone Repeater, **2503** Combo Callpoint, **2504** Multi-Coloured Overdoor Light, **2507** Waterproof Callpoint, **2509** Database Software, **2552** Door Monitor, **2573 & 2595** Wristband Duress Transmitters, **2596** Waterproof Call Button, **2719** Cordless Mat / Pad Transmitter, **2720** Universal Cordless Transmitter, **2543** Paging Interface, **2547** Paging Transmitter, **2642** Caregiver Reset Key, **2404** Plug Pack

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