2900 DoorAlert+ Door Monitor



PART NUMBER: **2900**

FEATURES

Fast 'plug & play' configuration & setup

Automatically detects wandering residents and alerts carers

Adjustable detection range

Fully wireless – no cabling required

Monitor from 1 to 1,000 residents

Individually identify each resident (LRCS software required)

Programmable with area code, door number, lock time (optional electronic lock not included) and door open too long (DOTL) alerts

Can connect to a nurse call system and electronic locking devices

Magnetic door contact input can inhibit alarm activation if the door is closed

Night Mode – To protect a facility at night, any monitored door opened will alert staff / caregivers

Alarm bypass allows caregiver to escort residents through a protected door without activating an alarm

Anti-tailgating functionality prevents residents from following staff out of a protected door

TECHNICAL SPECIFICATIONS

12 Vdc 2 A operation

Red LED and adjustable audible sounder alarm indication

Operating frequency (TX) 20 kHz (to wristband) and 433 MHz (to alarm)

Operating frequency (RX) 433 MHz (from reset) and 924 MHz (from wristband)

Adjustable detection range (short, medium & long)

Optional audible pre-alarm output

12 Vdc 1 A alarm output & door lock output

Optional continuous lock output until reset

Normally open hard wired reset input

Normally closed door contact input to prevent alarm if door closed

Dimensions: 580 x 30 x 20 mm, white ABS plastic enclosure

Voltage free relay contacts for easy 3rd party connection

Latching lock - doors remain locked while the resident is in the vicinity of the door monitor unless overridden by staff

ACCESSORIES

2404 Plug Pack 12 Vdc 2 A, **2434** Smartguard Keypad, **2502s** LRCS Slave Zone Repeater, **2544 - 2549** Multiport Expanders, **2575** Caregiver Reset Transmitter, **2561** Wireless Indicator Light, **2642** Caregiver Reset Key, **2700** Six Channel Cordless Falls Monitor, **2702** Three Channel Cordless Falls Monitor, **2901** DoorAlert+ Resident Wristband Transmitter, **2902** DoorAlert+ System Tester, **3501** ActiveCare LCD Pager, **3500R** ActiveCare Monitor, **3508** LED Pager

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