



Description

The NC-103 Pull Station is the perfect accessory to the MiCare advanced nurse call solution. A fully standalone wireless device that can be placed anywhere in a facility, the NC-103 has two standard, user-serviceable AA batteries for long battery life.

The stylish design follows the same lines OD the NC-2000 Patient Unit and boasts 3 buttons, pull cord and external input from the rear. An easy to identify main emergency button, a germ wipeable pull cord that will never tangle and always hangs straight. Two additional buttons for staff assist and room maintenance requests. Two terminal blocks on the rear of the unit provide an additional input for door contact or flood detectors in bathroom areas.

It easily mounts in a single gang PVC box and comes with a locking bolt to secure the device after installation. Attach the mounting plate first and snap in place.

Features

- Sleek ergonomic design.
- 3 Buttons, Pull Cord and additional input provide many options for configuration.
- Long battery life with two standard AA batteries.
- Batteries are easily changed by maintenance staff.
- Low battery indicator which routes to special reports for maintenance staff and their own electronic checklist of completed maintenance.
- Germ Wipeable medical grade plastics.
- Can be placed anywhere in the facility.
- Fully supervised heartbeats to Central ensuring 24/7 operation.
- LED indicator.
- Audible indicator.
- Cancel at source functionality.

Technical Specifications

Standards:	UL 1069, 2560, CSA 22.2 #205, FCC Part 15, Class "B", CS-03
Power Options:	Input Power: <ul style="list-style-type: none"> • Range: 24 – 48 VDC/VAC polarity independent • (Recommended) Central Class 2 Power Supply. 24 VDC, maximum 2.5 Amps • Nominal current: 20 μA • Transmit current: 35 mA • Receive current: 25 mA
Wireless Characteristics:	ZigBee: <ul style="list-style-type: none"> • Frequency: 2.4 GHz • Network type: 802.15.4 wireless mesh network • Range: 23 m (75 ft) with indoor line of sight
Physical Characteristics:	Faceplate: 221R Lexan Impact Strength: 260 ft-lbs/in ² Color: Off White Weight: 113 g (4 oz) Dimensions: 130 mm x 89 mm x 20 mm (5.1" H x 3.5" W x 0.8" D) Standard 1-gang, 2.5" Shallow PVC Back Box Required Operating Temperature: 0° C to +50° C (32° F to 122° F)
Input Operating Specifications:	Wet contact pair, supplied voltage is max 3.6 V Nominal current of 1.4 mA (external loop closed) and an absolute maximum of 5 mA. Follow manufacturer's specifications for any attached equipment or wiring.

Ordering Information

Model	Description
NC-103	Pull Station

NOT TO BE USED FOR INSTALLATION PURPOSES.



Canada
 25 Interchange Way
 Vaughan, Ontario L4K 5W3
 Telephone: (905) 660-4655
 Fax: (905) 660-4113

U.S.A.
 4575 Witmer Industrial Estates
 Niagara Falls, NY 14305
 Toll Free: (888) 660-4655
 Fax Toll Free: (888) 660-4113

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