

Tek-CARE570 Nurse Call System • Rev. 3 - 9/2023

## **Features**

- Uses dual frequencies to reduce interference
- Receives signals on 915 MHz from NC571 Repeaters
- Facilitates supervision of transmitters
- Includes RJ10 to 9-pin serial cable to connect to server
- Surface-mounted
- Two replaceable battery back-up options: 4 D-Cell batteries, or rechargeable 6V SLA

## **Description**

The NC570 Receiver enables communication between transmitters and the Tek-CARE<sup>®</sup> Appliance Server in a Tek-CARE<sup>®</sup>570 Wireless Nurse Call System. The NC570 Receiver collects wireless transmissions from NC571 Repeaters placed strategically throughout the facility. This information is then provided to the NC475DESK annunciator for visual and audible on the system. The RJ10 (4P4C) to serial cable is provided to connect the NC570 to the NC475DESK.

## **Required Components**

NC475DESK Tek-CARE Appliance Server SS570 Transformer NC571 Repeater CA570 Serial Cable

# **Optional Components**

BA008 Optional SLA Rechargeable Battery 4 D-Cell batteries (industrial) supplied by others

## Listings



**RoHS** Compliant



NC570 Receiver

#### **Specifications**

Dimensions:	11.5"H (inc. antenna) × 6"W × 2"D (292 mm × 152 mm × 51 mm)
Construction:	PC Board with quality electronic components
Connections:	RJ10 to serial
Power:	12 VDC (SS570) cable
Mounting:	Surface with two keyhole screw slots

TekTone<sup>®</sup> has designed Tek-CARE<sup>®</sup>570 to work as a system. Its Tek-CARE<sup>®</sup>Appliance Server has been carefully designed and matched to work with Tek-CARE570 wireless and wired peripherals. TekTone will not warrant or support components of Tek-CARE570 that are purchased separately unless the components are add-ons to previously sold systems. TekTone will also not warrant or support a system that is a mix of TekTone and non-TekTone parts, unless prior permission has been obtained. A site survey must be performed and submitted before ordering a Tek-CARE570 system. In order to track our systems and to inform facilities of software upgrades, full site information (site name, address and phone number) will be required when ordering. Site information and Tek-CARE Appliance Server warranty numbers will also be required when requesting technical support.

#### www.tektone.com

324 Industrial Park Road • Franklin, NC 28734 • tektone@tektone.com Phone: 828.524.9967 • Fax: 828.524.9968 • Sales: Choose option 2 • Tech Support: Choose option 3 TekTone's quality system is registered by DQS to the ISO 9001:2015 standard.