# NC500ESSK Site Survey Kit
IL800 Specification Sheet

Tek-CARE500 Wireless Nurse Call System • Rev. 8 - 9/2025

## Features

- Survey any facility quickly and easily
- Completely portable
- Demonstrate the range of 900 MHz Echostream transmitters
- Batteries operate system up to 6 hours

## Description

The NC500ESSK is a portable, easy-to-use site survey kit that takes the guesswork out of creating a wireless installation plan with a quick and accurate site survey. The NC500ESSK is used to determine the optimum location for transmitters and repeaters in a Tek-CARE®500 Wireless Nurse Call System. The NC500ESSK demonstrates the superior range, performance and reliability in virtually any environment. The NC500ESSK is powered by four AA batteries (not included).

## Specifications

***Instructions***: Detailed guide from Inovonics: **https://www.inovonics.com/wp-content/uploads/2013/03/168-04493-01.pdf**

***Survey Transmitter***: Used with the wireless survey kit to help determine the optimal location for transmitters and repeaters.

***Receiver***: Processes radio signals from transmitters and displays status.

***Continuous Alarm Trigger***: Turns site surveys into a one-person job.

NC500ESSK Site Survey Kit

TekTone® has designed Tek-CARE®500 to work as a system. Its Tek-CARE® Central Equipment has been carefully designed and matched to work with Tek-CARE500 wireless and wired peripherals. TekTone will not warrant or support components of Tek-CARE500 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-CARE500 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 Central Equipment warranty numbers will also be required when requesting technical support.