



# NC460 Power Fault Monitor Specification Sheet

IL774  
Section C  
Rev. 0 - 09/2007



**NC460 Power Fault Monitor**

## ARCHITECTS' AND ENGINEERS' SPECIFICATION

Power Fault Monitor shall be TekTone®'s NC460 or approved equal. The module shall sound an alarm in the event of a power failure to the nurse call system, and shall use a replaceable 9V battery to provide power for annunciation in the event of power failure. The module shall have a button to manually test the alarm mechanism, a button to silence the audible alarm, and an indicator light to signal an "okay" condition during testing. The module shall fit into a single-gang electrical enclosure. One power fault monitor shall be required for each PM453 Master & Station Module power output.

The NC460 shall be UL® 1069 Listed and cUL® Listed.

## FEATURES

The NC460 Power Fault Monitor provides supervision of the 28 volt line supplying field station power. The device includes integrated battery backup via a replaceable 9V battery, for annunciation in the event of power failure. The device includes both a test button and a test-okay LED to verify its condition. It includes a silence button that stops the audible alarm without extinguishing the alarm LED. For complete monitoring, one NC460 Power Fault Monitor is required for each PM453 Master & Station Module power output.

- UL® 1069 Listed and cUL® Listed
- Mounts in a single-gang enclosure
- Test button and test-okay indicator
- Alarm LED and audible alarm
- Silence button
- Battery backup for annunciation of power failure

## SPECIFICATIONS

Dimensions:    Height: 4.5"    (114 mm)  
                          Width: 2.8"    (71 mm)  
                          Depth: 1.45"    (37 mm)

Mounting:        Standard single-gang electrical box

Connections:    Plug-in type

## REQUIRED COMPONENTS

Tek-CARE®400	Nurse Call System
PM453	Master & Station Module

[www.tektone.NET](http://www.tektone.NET)