

NC415G3 Master Station

IL1058 Specification Sheet

Tek-CARE Nurse Call Systems • Rev. 7 - 2/2025

Features

- Compact Nurse Call Console which can be desk or wall mounted
- Optional handset and cradle for added privacy during audio communication
- Can be used with all TekTone Nurse Call Systems
- Color LCD display for easy viewing of color coded call types
- Displays up to 3 calls with scrolling feature
- Displays changes when call is selected providing more pertinent information

Description

The NC415G3 provides for tone and visual annunciation of calls from stations and other masters and for push to talk audio control for audio capable systems. If desired, add the optional TA415L handset kit for better privacy. The kit comes with a cradle, handset, and cord.

The user interface layout is the same as other TekTone product displays including the NC404TS, NC403TS, and Tek-CARE Apps, allowing staff to view calls on the same familiar screen across devices. Up to three incoming calls are displayed by priority and time and are also color coded for easy recognition. Routine calls are annunciated with a steady call LED and slow pulsing tone with station number displayed on the touchscreen. Calls can be selected out of order.

High priority calls are annunciated with a rapid flashing call LED and rapid pulsing tone with the station number displayed on the touchscreen. All calls have to be canceled from the point of origin unless it is a routine call from an audio capable station whereupon resetting an audio connection can reset the call if desired. For additional annunciation at the master location, an LI484P5 4-LED multicolored dome light can be connected directly to the master station. This dome will annunciate the highest priority call on the NC415G3.

Refer to the Tek-CARE® [Master Station Load Value Calculator](#) on TekTone's website for more information on power restrictions.

Listings



UL® 1069 Listed and cUL® Listed to CSA C22.2 No. 205; UL® File Number E71599.



RoHS Compliant.



NC415G3 with TA415L Handset



NC415G3 with IH415LD Desk Mount Housing

Specifications

Dimensions:	NC415G3: 4.75"H × 9.60"W × 1.3"D (121 mm × 244 mm × 33 mm) from wall (flush-mounted) TA415L: 6.97"H × 1.49"W × 1.3"D (177 mm × 38 mm × 33 mm) Handset
Input Power:	24 VDC, NC435G3 27 VDC, NC455CE
Construction:	PC board with quality electronic components
Housing:	IH415LD for desk mount; IH415W plus standard dual-gang box with dual-gang ring for wall mount
Connections:	8P8C modular plug and jack

Required Components

NC475 Tek-CARE Appliance Server
TekTone Tek-CARE Nurse Call Systems

One of the following:
IH415LD Desk Mount Housing
IH415W Wall Mount Bracket

Optional Components

TA415L Handset
LI484P5 Four-LED Corridor Light