



NC150R Master Station Panel Specification Sheet

for Tek-SAFE™ Area of Rescue Assistance System

IL559
Section D
Rev. 9 - 08/2010



NC150R

FEATURES

The Tek-SAFE™ NC150R Area of Rescue Assistance System provides communication between areas of rescue assistance (in protected stairwells) and the building lobby. Calls are indicated at the NC150R master station by both visual and audible signals. The master station also has talk, call and selector buttons for two-way communication with up to eight IR150SS series remote call stations. (Larger masters are available.)

- Meets ADA requirements (check local codes for additional requirements)
- Audible and visual annunciation
- Voice communication and monitoring
- Push button operation
- Sensitive speaker/microphone
- Solid-state circuitry

SPECIFICATIONS

Dimensions:	Height:	13.25"	(337 mm)
	Width:	6.25"	(159 mm)
	Depth:	4.25"	(108 mm)
Housing Cutout:	Height:	11.625"	(295 mm)
	Width:	4.4375"	(113 mm)
Construction:	Rugged extruded aluminum		
Connections:	Screw terminals		

ARCHITECTS' AND ENGINEERS' SPECIFICATION

Area of rescue assistance system shall be TekTone® NC150R Tek-SAFE™ or approved equal. It shall have push button controlled circuits and indicator lights for talk and call functions. The master station shall include controls, amplifier, selector modules, test button, panel and frame, and shall provide visual and audible indication when calls are placed. The system shall allow for connection of eight IR150SS series Remote Call Stations, and shall provide a two-way audio communication path to each call station (when properly selected).

REQUIRED COMPONENTS

NC150R	Master Station Panel
OH150	Flush Mount Housing
IR150SS series	Remote Call Stations
IH151NK	Junction box with:
	• PK151A Power & Control Unit
	• SS106 Transformer, 24 VAC

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TekTone®'s quality system is registered by UL® to the ISO 9001 standard. (Reference #10001510.)