

MODEL: TCDCS2 - NORMAL/EMERGENCY CALL SWITCH WITH CALL ASSURANCE INDICATOR



TCDCS2

## SPECIFICATIONS

### Environmental Parameters:

Temp.: 32° F (0° C) to 122° F (50° C)

Rel. Humidity: 0 to 90% (non condensing)

**Wiring Requirements:** Two (2) conductors

**Connector:** Multi-conductor pig-tail

**Maximum Distance** (to line card): 2000 ft. (600 m)

## FEATURES

- Mounts in a standard single-gang electrical box
- Rugged design and construction
- Provides distinct indication for “Normal” and “Emergency” calls
- “Cancel” switch permits local cancellation
- Built-in end of line resistor permits supervision of wiring
- Works with Telecenter VI, VoIP and ICS systems

**Backbox Requirements:** Raco 674 single-gang or equal

### Dimensions:

H: 4½" (11.4 cm)

W: 2¾" (6.5 cm)

D: 2" (5.1 cm)

**Weight:** 0.13 lbs. (0.40 kg)

## DESCRIPTION

The Rauland TCDCS2 Call Assurance call switch is designed specifically for use with the Telecenter VI, VoIP and ICS systems. The switch assembly features a high-impact Cycloc (UL94V-0 rated) faceplate finished in cool grey. The TCDCS2 is designed for single-gang flush mounting either alone or in the single-gang opening of a TCSPKR. The call switch has a built-in end of the line resistor and can be programmed to have supervision of the wiring. The TCDCS2

cannot be intermixed on the same station point with any other device, including a motion detector, or other Telecenter call switch.

The TCDCS2 features one (1) call assurance LED, one (1) normal call button, one (1) emergency call button, and a cancel button. “Normal” and “Emergency” call-ins can be placed and cancelled from the TCDCS2. The call assurance LED lights steady for a “Normal” call, and, flashes for an “Emergency” call.

## ASSOCIATED EQUIPMENT

TCACM – Audio and Control Module

TCSLM – Station Line Module

ICS2SLMG2 – Station Line Module (Global 2-channel)

TCSPKR – Universal 3-gang Speaker Module

TC6012 – 12 Classroom IP Distributed Gateway

TC6024 – 24 Classroom IP Distributed Gateway

TC6036 – 36 Classroom IP Distributed Gateway

TC7024 – 24 Intercom Port IP Distributed Gateway

TC7036 – 36 Intercom Port IP Distributed Gateway

TC7048 – 48 Intercom Port IP Distributed Gateway

TC7060 – 60 Intercom Port IP Distributed Gateway



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