

# Time Control Equipment

**Rauland**

## MODEL: 2423G — DIGITAL CLOCK SWITCH KIT



2423G — Digital Clock Switch Kit

### FEATURES

- Convenient wall-mount design
- Two (2) push-button normally open switches
- Silver-plated switch contacts
- Enhance the functionality of Rauland 2420 - & 2520 - Series Digital Clock modules
- Attractive textured gray epoxy finish

### SPECIFICATIONS

Application: Advanced features of the Advanced features of the 2420 - & 2520 - Series Digital Clock modules

Switch Type: Non-latching push-button normally open

Current Rating: 1 Amp

Mounting Plate: Single-gang textured gray epoxy

Dimensions:

H: 4 1/2" (11.43 cm) " (11.43 cm)

W: 2 3/4" (6.99 cm) " (6.99 cm)

D: 1 1/8" (5.08 cm) (mounting depth) " (5.08 cm) (mounting depth)

Weight: 1 lb. (0.45 kg)

Recommended Backbox: Standard single-gang electrical box

### DESCRIPTION

The 2423G Digital Clock Switch Kit is a two pushbutton switch mounted on a faceplate for a single-gang electrical box. The

2423G facilitates use of advanced features of the 2420 - and 2520 - Series Digital Clock modules. The 2423G is finished with an attractive gray finish that blends well with modern designs.

Operation as a Countdown Timer: Counts down from 99:59 (minutes/seconds). Requires the use of two 2423G Switch Kits to provide "Count/Hold", "Reset", "Fast", and "Slow" buttons to set the initial countdown starting time and to stop/start/reset the clock. An alarm output is activated when countdown reaches 00:00; this may be used to directly drive a Sonalert™ device. When the "Reset"

button is pressed, the display again shows current time and the alarm output is reset.

Operation as a Digital Elapsed Timer: Counts up to 99:59 (hours/minutes). Counts minutes/seconds up to one hour; then counts hours/minutes which is indicated by an overflow LED. For Elapsed Timer function, one (1) 2423G Switch Kit is required to provide "Count/Hold" and "Reset" functions. The display shows current time once the "Reset" button is pressed.

The Elapsed Timer function can interface with Rauland Responder Nurse Call Systems with Code Blue operation.



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