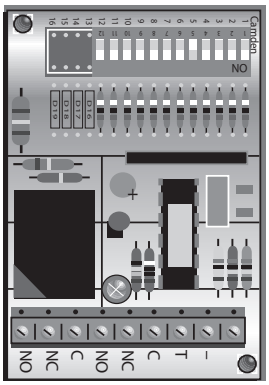
CX-1000/77

MAXIMINDER



CX-1000/77

FEATURES

- ADJUSTABLE DELAY FROM 1 SECOND TO 4 HOURS
- DIP SWITCH PROGRAMMING FOR ACCURACY
- LED FOR VISUAL RELAY CONFIRMATION
- ACCEPTS N.O. DRY INPUTS
- FAIL SECURE OR FAIL SAFE OPERATION
- DPDT CONTACTS RATED AT 5 AMPS @ 24V DC
- 12 OR 24V DC

DESCRIPTION

Camden Door Controls CX-1000/77 MaxiMinder is a highly accurate programmable delay-on-release timer. The delay is set by dipswitches and is adjustable from 1 second to 4 hours! The 2 Form C outputs are rated at 5 Amps @ 24V DC, and can be programmed for fail secure or fail safe operation. A red LED confirms the relay status. The compact circuit board features a terminal strip with easily identified markings.

APPLICATION

The MaxiMinder is ideal for (de) energizing an electric strike or electromagnet for an adjustable and highly accurate time period.

It is also suitable for automatic door operators that do not have built in time delays.

The MaxiMinder can also be used wherever a precision extended timer is required, and many other timing functions.

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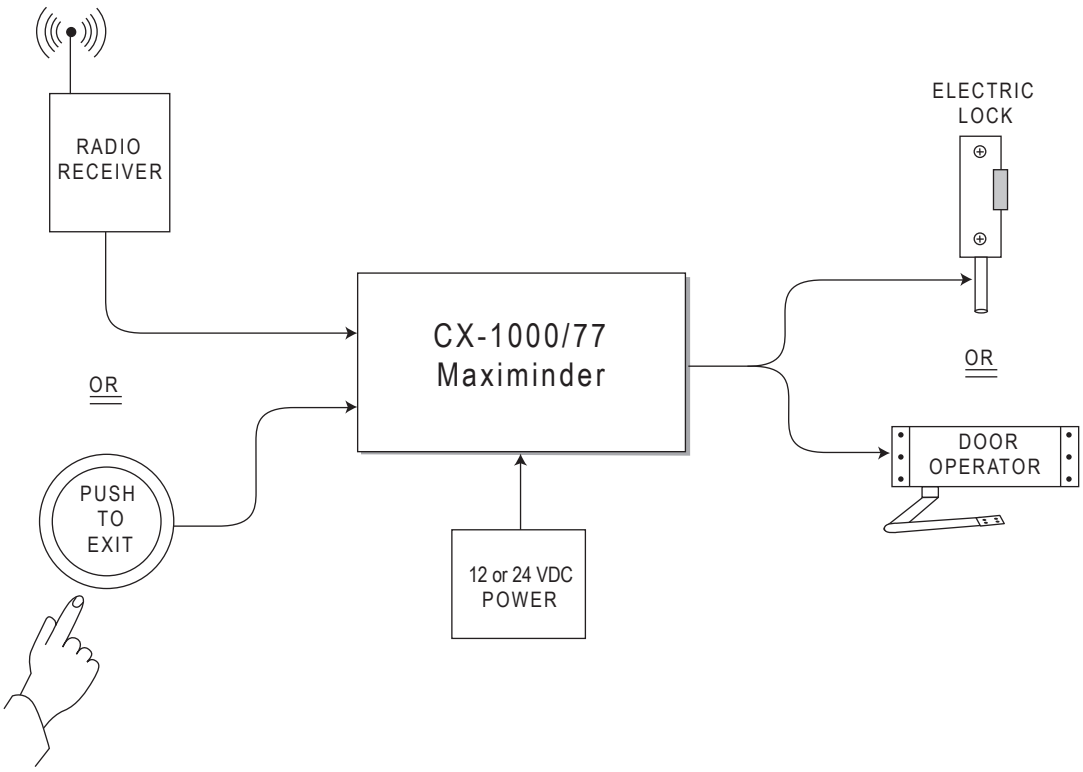
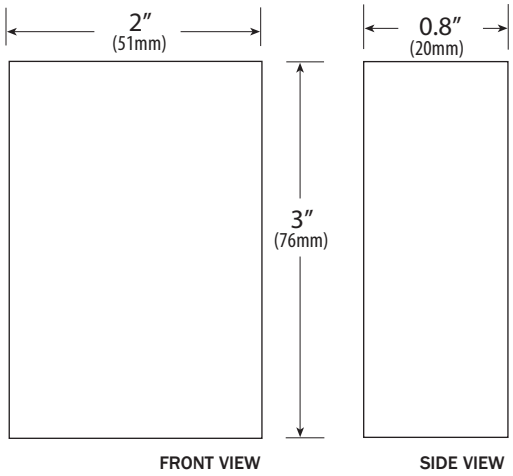
TYPICAL APPLICATION



SPECIFICATIONS

DIMENSIONS:	3″ H x 2″ W x 0.8″ D (76mm x 51mm x 20mm)
MOUNTING:	DOUBLE SIDED FOAM TAPE
ENCLOSURE:	NONE
OPERATING VOLTAGE:	12 OR 24 VOLTS DC
CURRENT DRAW:	12 MA IDLE, 60 MA OPERATING
RESPONSE TIME:	.03 SECONDS
INPUT:	N.O. DRY CONTACT
RELAY OUTPUT:	2 X FORM 'C' (DPDT)
CONTACT RATING:	5 AMPS @ 24V DC
ELECTRICAL LIFE:	100,000 @ RATED CAPACITY
TIME DELAY:	1 SECOND TO 4 HOURS



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