ALARMD BOARD
INSTALLATION INSTRUCTIONS

FEATURES
LED (field selectable Active or Off)
Bypass – No LED
Armed – Blinks every 4 seconds (GREEN when armed, RED when in alarm mode)
Low battery Alert – Siren will beep every 45 seconds
Arming Delay - 15 or 60 second arming delay
Field selectable alarm modes include:
  Continuous alarm with manual key reset
  Alarm automatically rearms 2 minutes after door closes and may be retriggered.
  May be manually rearmed by key before automatically rearmed.

OPTIONS:
AR6 – 6 or 10 minute alarm with auto rearm and manual key reset.
AR20 – 20 minute alarm with auto rearm and manual key reset.
AD1 – 1 second arming delay
   B – Hard wire cable with monitoring.

SPECIFICATIONS
Input Voltage – 12/24vdc @ 20ma.
Alarm output – 1 amp SPDT form “C” relay contact
Remote Inhibit – N/O dry contact
Siren Level db – @90db

MONITOR LED OPERATION

FLASHING GREEN – Arming Delay Mode
The device will arm after the delay on arm time expires.

BLINKING GREEN – Armed Mode
The unit is armed. Pressing on the push pad will sound the alarm.

RED SOLID – Alarm Mode
The alarm has been activated. The alarm will sound.

BLINKING RED – Re-Armed Mode.
The has been triggered at least once and has automatically reset and has returned to the armed mode. Pressing on the push pad bar will sound the alarm. Manually resetting the device will clear this mode.

FLASHING ORANGE Low Battery.
You will also hear an intermittent beep.

FACTORY DEFAULT IS SET TO ALL ON POSITION

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**STEP 1**
INSERT KEY CYLINDER AND ASSEMBLE ALARM BOARD COMPONENTS AS SHOWN

**STEP 2**
(Alarm Board Kit Only)
ATTACH TRIGGER DEVICE AS SHOWN

**STEP 3**
SLIDE ALARM BOARD ASSEMBLY INTO EXIT DEVICE

**STEP 4**
MOUNT SIGN ON DOOR

**EMERGENCY EXIT ONLY**
ALARM WILL SOUND

**CABLE ASSY**
BLUE - INHIBIT
YELLOW – N/O
ORANGE – N/C
WHITE – COM
RED – (+)
BLACK – (-)

**JUMPERS**

**SPACER**

**CIRCUIT BOARD**

**SENSOR**

**RETAINING RING**

**COLLAR**

**1-1/8" STANDARD KEY CYLINDER (NOT SUPPLIED)**

**TRIGGER DEVICE**

**INSTALL WITH SENSOR ON ALARM BOARD TOWARD THE TRIGGER DEVICE**