

# TECHNICAL BULLETIN #48

DISTRIBUTE TO ALL FIELD TECHNICIANS

## Description

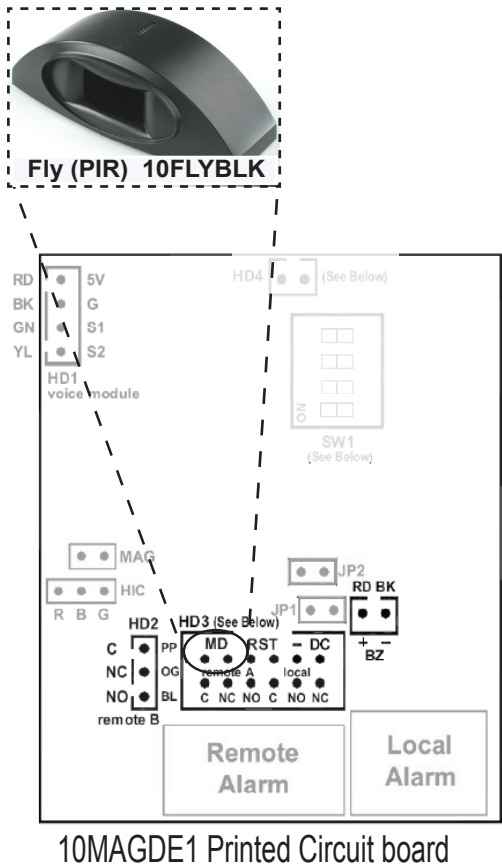
DATE: October 4th, 2011  
 SUBJECT: Delayed Egress Maglock

- ▶ The purpose of this document is to provide additional wiring regarding functionality with the Delayed Egress maglock. P/N: 10MAGDE1. User guide:75.5702.
- ▶ The installer has the option to install a Passive Infrared sensor (PIR) near the doorway. In this configuration the Delayed Egress Maglock alarm will only activate when the PIR is in detection.P/N: 10FLYBLK. User Guide: 75.0152
- ▶ This additional functionality will prevent unauthorized users using a prying/pulling device in an attempt to gain access from the secure side. This action may allow the door to release in a given amount of time and/or signal the alarm.

## Wiring

Pin	Fly Function
1	12-24 V (POWER)
2	12-24 V (POWER)
3	Relay Common
4	Relay N.O.
5	Relay N.C.

At the Delayed Egress Maglock connector, cut the wire jumper (in the center) that connects the two pins labeled "MD". Connect one side of the wire jumper to pin 3 and the other to pin 4 of the Fly connector.



## BEA Contact



Do not leave problems unresolved. If a satisfactory solution cannot be achieved after troubleshooting a problem, please call BEA, Inc. If you must wait for the following workday to call BEA, leave the door inoperable until satisfactory repairs can be made. Never sacrifice the safe operation of the automatic door or gate for an incomplete solution.

Our Service Technicians can be called 24 hours a day, 7 days a week. For more information visit [www.beasensors.com](http://www.beasensors.com).

For email support contact us at: <a href="mailto:Tech_Services@beainc.com">Tech_Services@beainc.com</a>			
Phone: 1-800-523-2462		Fax: 1-888-523-2462	
After Normal Business Hours			
West / Mexico 1-888-419-2564	Central 1-800-407-4545	AK, MI, WI, TX, Canada 1-866-836-1863	East 1-866-249-7937