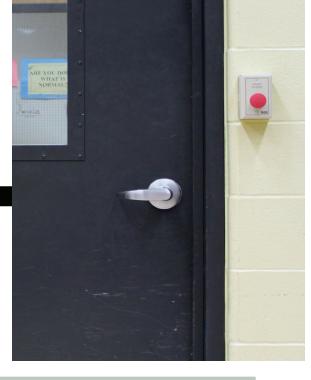
Push Button Controls

The ES440 series consists of button control devices for use in access control applications such as emergency exits, lock release, and request to exit. These easy to operate request-to-exit controls are ideal for use in corporate, industrial, institutional or commercial settings.



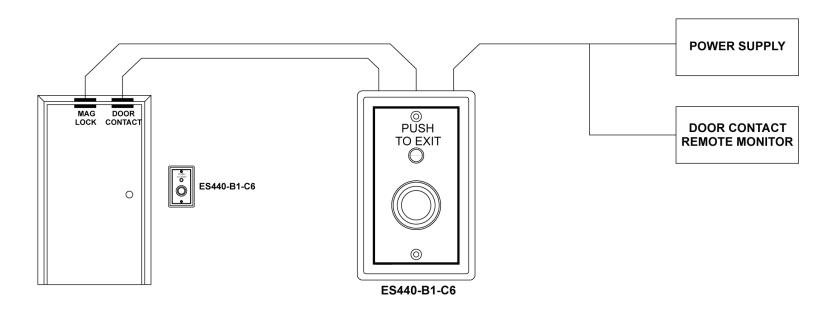


FEATURES & BENEFITS

- Immediate release
- Highly visible
- Reliable
- Custom silk-screening available
- Easy to install
- Compatible with all access control systems
- Aesthetically pleasing
- Single gang or mullion mount
- Visual status indicator
- Made in the U.S.A.



1402 Hawthorne St. Bastrop, Texas 78602 Voice: 1-800-272-3555 Fax: 1-512-321-9181 E-mail: dsi@dsigo.com www.dsigo.com



ELECTRICAL SPECIFICATIONS

	Pushbutton Contact	
Power Requirements	N/A	
Control Input	N/A	
Contact Rating	600 VAC @ 10 AMP; 24 VDC @ 2.5 AMP; UL/CSA	
Relay Hold Time ²	N/A	
	Electronic Time Delay Relay	
Power Requirements	12-24 VAC/VDC @ 100 mA	
Control Input	Pushbutton or N/O contact	

DPDT 1 AMP @ 30 VDC

0-60 sec

Contact Rating

Relay Hold Time 2

MECHANICAL SPECIFICATIONS

Mounting:	ES440 ES441 ES442	Single gang electrical box Single gang electrical box Mullion Trim Plate
Dimensions: (Trim Plate)	ES440 ES441	2.80"w x 4.60"h x 2.00"d 2.80"w x 4.60"h x 2.00"d
(IIIIII I Iate)	ES442	1.65"w x 4.95"h x 2.00"d

PRODUCT DESCRIPTION

Designed Security, Inc. push buttons are designed to control electric locks and strikes, magnetic locks, automatic pedestrian & overhead doors. They may also be used for shunting, bypassing alarms, request to exit, timed functions and many other applications. Our push buttons are versatile and can be supplied in various text and languages to suit any corporate, industrial, institutional or commercial application. Various contact configurations and time delay relays are available. Contact factory for more information



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¹ The DPDT Relay on timer board is a UL Recognized Component

² TDR has latching DPDT contacts