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 requestto-exit controls are ideal for use in corporate, industrial, institutional or commercial settings.





FEATURES & BENEFITS

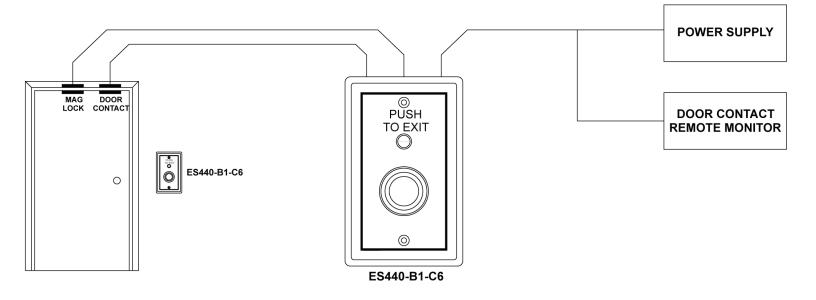
- Immediate release
- Highly visible
- Reliable
- Custom silk-screening available
- Easy to install
- Compatible with all access control systems
- Aesthetically pleasing
- Single gang or mullion mount
- Visual status indicator
- Made in the U.S.A.



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ES440 Series Push Buttons - Typical Application





	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	Electronic Time Delay Relay12-24 VAC/VDC @ 100 mA
Power Requirements Control Input	
-	12-24 VAC/VDC @ 100 mA

ELECTRICAL SPECIFICATIONS

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

² TDR has latching DPDT contacts

MECHANICAL SPECIFICATIONS

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

*some options require the use of an extra deep electrical box

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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