



ES450
Painted Aluminum
Plate



ES451
Stainless Steel Plate



ES452
Mullion
Plate

The ES450 Series of key switch control units consist of key switch controlled devices for use in access control systems. Momentary and latching are available.

Access Control Applications

- Alarm shunt for exiting from card reader access control systems.
- With ES4200, ES4300A, ES4600 Door Alarm.

Electrical Specifications

Key Switch contact rating: 2 amp. @ 30 VDC
Bi-Color LED

Mechanical Specifications

Mounting:	ES450	Single gang electrical box
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	ES452	Mullion trim plate
Dimensions:	ES450	2.80"w x 4.60"h x 2.00"d
	ES451	2.80"w x 4.60"h x 2.00"d
	ES452	1.65"w x 4.95"h x 2.00"d

Extra Keys

DSI part number K-1

- * Double bit key
- * 2 keys included

DSI part number K-2

- * Barrel key
- * 2 keys included

DSI part number K-3

- * Rim cylinder key
- * 1 key included

DSI part number K-5

- * Medeco key
- * 1 key included

DSI part number K-6

- * DPDT
- * 2 keys included

Key Switch Options

• Double bit (K1)	SPST
• Barrel (K2)	SPST
• Rim hardware with cylinder (K3)	DPDT *
• Rim hardware without cylinder (K4)	DPDT *
• Medeco (K5)	DPDT
• Alt Action (K6)	DPDT
• Rim with small format interchangeable core cylinder (SFIC)	DPDT *

* Note: The ES452 does not accommodate Rim hardware or cylinder