

# Echo™ Lockout Station

## Echo Control Series



### GENERAL INFORMATION

The Echo Key Lockout station enables security for stations within a space. While the lockout station is in the active state all stations are disabled to prevent unwanted control activation.

#### APPLICATIONS

- Houses of worship
- Education
- Hospitality
- Healthcare facilities
- Office buildings
- Conference rooms
- Meeting rooms
- Retail

#### FEATURES

- Designed for use with any EchoConnect-enabled stations
- Compatible with all EchoConnect hosts, including:
  - Echo Relay Panels running v2.0 or newer software
  - Sensor3™ running v1.5.1 or newer software
  - Echo Architectural Control Processor for Unison DRd
  - Echo Zone Controllers
- Plug and Play: ready to go out of the box; no software required
- EchoConnect: Two-wire, topology-free station bus provides the freedom to put stations where you need them

#### GENERAL

- UL and cUL Listed
- CE marked

### ORDERING INFORMATION

#### Unison Echo Lockout Station

MODEL	DESCRIPTION
EPSLO	Echo Keyswitch Lockout Station

Enter station color code in \_\_ space provided:

- 1 = Cream (RAL 9001)
- 4 = Black (RAL 9004)
- 5 = Signal White (RAL 9003)

Stations flush-mount (F) in industry-standard gang boxes. (By others)

Surface-mount boxes (S) available upon request. (Contact ETC)

#### EchoConnect Power Supplies

MODEL	DESCRIPTION
E-SPM	DRd Station Power Module
E-SPM-WM	Wall-Mount Station Power Module
E-SPM-RM	Rack-Mount Station Power Module
E-SPS	Room Station Power Supply (6+6)

#### Compatible Stations and Sensors

MODEL	DESCRIPTION
E100X	Inspire Button Stations
E1104	Inspire Fader Station
ELS	Light Sensor
EOCC	Occupancy/Vacancy Sensor
EPS05/ EPS10	Preset Recall Stations

#### Compatible Power Controls

MODEL	DESCRIPTION
ERC	One-Zone Relay Controller
EDRC	Two-Zone Relay Controller
ELD	One-Zone 0-10V Dimming Controller
EDLD	Two-Zone 0-10V Dimming Controller
ESSC	One-Zone SmartSpace Controller
EDSSC	Two-Zone SmartSpace Controller
E5D	600-Watt Phase Adaptive Dimmer
ERP	Echo Relay Panel
DRd	Unison DRd with Echo Control
SR3	Sensor3 Power Control System

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### SPECIFICATIONS

#### FUNCTIONAL

- Rotary switch assigns space to be locked out
- Activating lockout causes the system to ignore all button actuations within the assigned space

#### MECHANICAL

- Gangable for custom applications
- Enclosed electronics assembly and faceplate included
- No visible means of attachment
- Flush-mounts in industry-standard backbox, RACO 690 or equivalent
- Surface-mount backboxes available from manufacturer
- Constructed of injection-molded ABS plastic in three standard colors, matched to RAL standard colors
- Indelibly marked legends in a contrasting color
- Integral red LED indicator shows lockout state
- Two-selector dials for configuration of station group and address
- DIP switches for advanced station configuration

#### ELECTRICAL

- Connect via EchoConnect with topology-free wiring over Belden 8471 or equivalent and one #14 ESD drain wire
- Wiring may be bus, loop, homerun or any combination of these
- Up to 500 meters (1640 feet) of control wiring per system
- All station terminations use removable connectors
- UL and cUL Listed, CE marked

#### THERMAL

- Ambient room temperature: -10 to 45°C / 14 to 113°F
- Ambient humidity: 5 to 95% non-condensing

### PHYSICAL

#### Product Dimensions

MODEL	HEIGHT		WIDTH		DEPTH	
	inches	mm	inches	mm	inches	mm
EPSLO (faceplate on electronics)	4.5	115	2.8	72	1.5	50.8
(electronics)	2.75	70	1.67	42	1.25	31.75

#### Product Weight

MODEL	WEIGHT	
	ounces	grams
EPLSO	8	227

