





### 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
- 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)

## **Related EchoConnect Power Supplies**

MODEL	DESCRIPTION		
E-SPM(-A)	DRd Station Power Module (24V Aux)		
E-SPM-WM(-A)	Wall-Mount Station Power Module (24V Aux)		
E-SPM-RM(-A)	Rack-Mount Station Power Module (24V Aux)		
E-SPS	Room Station Power Supply		
E-APS	24V Aux Power Supply, Knockout Mount		

## **Compatible Stations and Sensors**

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

### **Compatible Output Products**

MODEL	DESCRIPTION		
ERC/EDRC	One/Two Zone Relay Controllers		
ELD/EDLD	One/Two Zone 0-10V Dimming Controllers		
ESSC/EDSSC	One/Two Zone SmartSpace Controllers		
ELVD	600-Watt Phase Adaptive Dimmer		
ERMCX	Echo Room Controllers		
ERP/ERP-FT	Echo Relay Panel/Echo Relay Panel Feedthrough		
DRd	Unison DRd with Echo Control		
SR3	Sensor3 Power Control System		
EDMXC	Echo DMX Scene Controller		



# **Unison Echo Lockout Station**

# **Echo Control Series**

#### 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

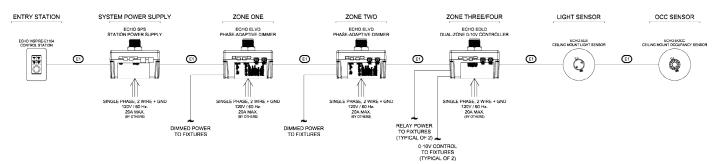
#### **ELECTRICAL**

- 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

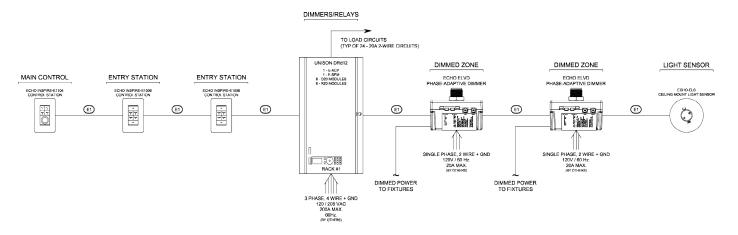
#### THERMAL

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

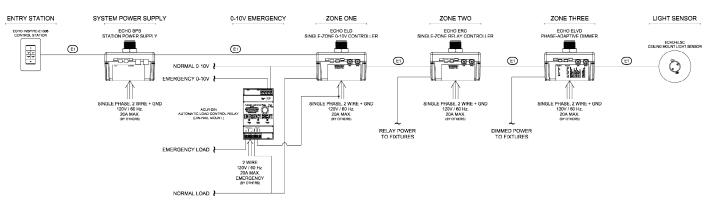
### **SMALL SYSTEM**



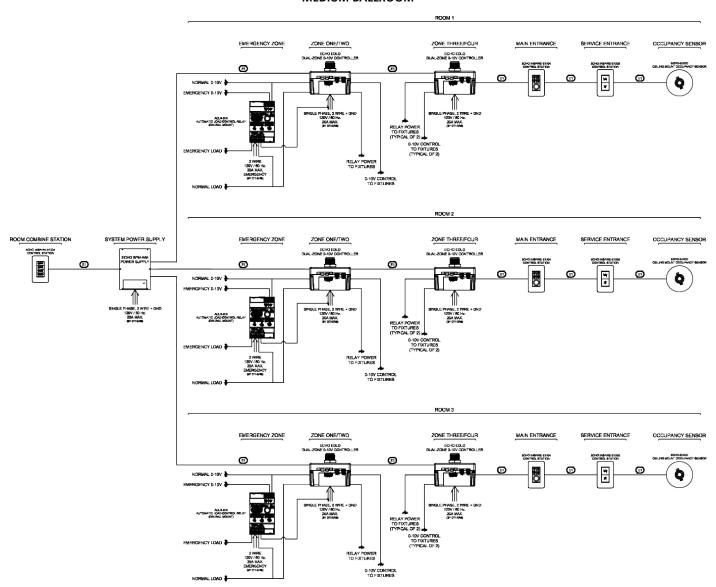
#### **MEDIUM SYSTEM**



### **CONFERENCE ROOM**



#### MEDIUM BALLROOM



### PHYSICAL

### **Product Dimensions**

MODEL	HEIGHT		WIDTH		DEPTH	
EPSLO	inches	mm	inches	mm	inches	mm
(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	

