

GENERAL INFORMATION

Elegant and clean-lined, Unison Heritage controls are designed to complement – not to compete with – the aesthetics of any interior environment, while being easy to install using LinkConnect. Artful but durable, Heritage stations are engineered to stand up to the daily abuse of busy public areas. The Unison Heritage series of button control stations can be customized to suit any décor and application and is available in a wide range of sizes, colors and configurations. Choose from pre-configured button combinations or put stations together to create endless combinations of controls.

APPLICATIONS

- Houses of worship
- Hotels
- Convention centers
- Meeting rooms
- Schools
- Restaurants

FEATURES

- LinkConnect: using Echelon's LonTalk® protocol with LinkPower, the two-wire, topology-free system gives you the freedom to put stations where you need them
- Fastener Free Faceplate System: no visible means of attachment
- ColorCondition: RGB LEDs allow for customized control indication on a per-button basis, unlocking the conditional logic capabilities of a Paradigm® control system
- Forever Legend System: complementary-colored standard or custom legend options using an indelible, laser-marking method
- RemoteDirect: a built-in Infrared (IR) receiver on every station allows for optional IR remote control at every station
- LockOut: configurable control lockout from the push of a button
- Take Control: set the faders on a Heritage fader station and then choose to gain control of the lighting in a room at exactly the right moment

ORDERING INFORMATION

Button Stations

MODEL	DESCRIPTION	LEGEND
UH00001- __1F	1/2-gang, 1-button	On/Off
UH00002- __1F	1/2-gang, 2-button	On, Off
UH00005- __1F	1/2-gang, 5-button	Preset 1-4, Off
UH10001- __1F	1-gang, 1-button	On/Off
UH10001- __2F	1-gang, 1-button	Entry
UH10001- __3F	1-gang, 1-button	Panic
UH10002- __1F	1-gang, 2-button	On, Off
UH10002- __2F	1-gang, 2-button	Open, Close
UH10005- __1F	1-gang, 5-button	Preset 1-4, Off
UH10007- __1F	1-gang, 7-button	Raise, Lower, Preset 1-4, Off
UH10010- __1F	1-gang, 10-button	Preset 1-9, Off
UH11K00- __1F	1-gang, 1-keyswitch (maintained*)	Lockout
UH11K01- __1F	1 gang, 1 keyswitch (maintained*), 1-button	Lockout, On/Off
UH11K01- __2F	1-gang, 1-keyswitch (maintained*), 1-button	Lockout, Entry
UH11K01- __2F	1-gang, 1-keyswitch (maintained*), 1-button	Lockout, Panic
UH11K02- __1F	1-gang, 1-keyswitch (maintained*), 2-button	Lockout, On, Off
UH11K02- __2F	1-gang, 1-keyswitch (maintained*), 2-button	Lockout, Open, Close
UH11K05- __1F	1-gang, 1-keyswitch (maintained*), 5-button	Lockout, Preset 1-4, Off

\*Keyswitch stations available in momentary configurations.

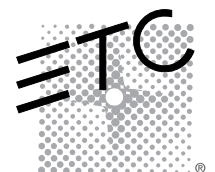
Notes:

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

- 1 = Cream (RAL 9001)
- 2 = Ivory (RAL 1015)
- 3 = Gray (RAL 7001)
- 4 = Black (RAL 9004)
- 5 = Signal White (RAL 9003)

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

Also available in surface-mount (S) and portable (P) configurations. (Contact ETC)



## SPECIFICATIONS

## GENERAL

- UL and cUL Listed
- CE Marked
- California Title 20/24 Compliant

## FUNCTIONAL

- Button and keyswitch functions include: preset selection, record mode activation, station lockout, raise, lower, macro activation, zone on/off control, timed-event override and wall open/close or toggle
- Custom button functionality programmable via LightDesigner configuration software
- Programmable electronic lockout levels
- Allows for programming of individual lockout levels

## MECHANICAL

- Standard configurations with 1, 2, 5, 7 and 10 buttons or 0, 1, 2, and 5 buttons with a maintained or momentary keyswitch
- Custom button stations available, contact ETC
- Gangable for custom applications
- Enclosed electronics assembly and faceplate included
- Cantilevered switch arrays with removable caps
- No visible means of attachment
- Flush-mount in industry standard back box, RACO 690 or equivalent
- Surface-mount backboxes available from manufacturer
- Constructed of injection-molded, ABS plastic in five standard colors, matched to RAL standard colors
- Custom colors available with sample
- Indelibly marked legends in a contrasting color
- Integral RGB LED response indicator for each button
- Integrated IR receiver

## ELECTRICAL

- Connect via Echelon® LinkPower® control network utilizing low-voltage Class II wiring
- Topology-free and polarity-independent wiring over Belden 8471 or equivalent and one #14 ESD drain wire
- Wiring may be bus, loop, home-run or any combination of these
- All station terminations are connectorized
- UL and cUL Listed, CE Marked

## THERMAL

- Ambient room temperature: 0-40°C / 32-104°F
- Ambient humidity: 30-90% non-condensing

## PHYSICAL

## Flush Backbox Dimensions\*

GANG	HEIGHT		WIDTH		DEPTH	
	inches	mm	inches	mm	inches	mm
1/2	3.75	96	1.3	33	3.25	83
1	3.75	96	2.0	51	2.5	64

1-Gang flush-mount backbox RACO 690

1/2-Gang flush-mount backbox provided by ETC

## Surface Backbox Dimensions\*

GANG	HEIGHT		WIDTH		DEPTH	
	inches	mm	inches	mm	inches	mm
1	4.5	115	2.8	72	2.5	64

Surface-mount backboxes provided by ETC

## Faceplate Dimensions\*

GANG	HEIGHT		WIDTH	
	inches	mm	inches	mm
1/2	4.5	115	1.75	45
1	4.5	115	2.8	71

\*Dimensions typical



**Corporate Headquarters** • 3031 Pleasant View Rd, PO Box 620979, Middleton WI 53562 0979 USA • Tel +1 608 831 4116 • Fax +1 608 836 1736  
**London, UK** • Unit 26-28, Victoria Industrial Estate, Victoria Road, London W3 6UU, UK • Tel +44 (0)20 8896 1000 • Fax +44 (0)20 8896 2000  
**Rome, IT** • Via Ennio Quirino Visconti, 11, 00193 Rome, Italy • Tel +39 (06) 32 111 683 • Fax +44 (0) 20 8752 8486

**Holzkirchen, DE** • Ohmstrasse 3, 83607 Holzkirchen, Germany • Tel +49 (80 24) 47 00-0 • Fax +49 (80 24) 47 00-3 00

**Hong Kong** • Room 1801, 18/F, Tower 1 Phase 1, Enterprise Square, 9 Sheung Yuet Road, Kowloon Bay, Kowloon, Hong Kong • Tel +852 2799 1220 • Fax +852 2799 9325

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Unison® products protected by one or more of the following U.S. Patent Numbers 5,323,088, 5,352,958 and 6,849,943; European Patent Number 0603333; German Patent Number 69203609; US and International patents pending