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 – 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

- Churches
- 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 LED's allow for customized control indication on a per button basis, unlocking the conditional logic capabilities of a Paradigm control system
- Forever Legend System – complimentary 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 when 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

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 back-boxes 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 (1) #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	95.3	1.3	33	3.25	82.6
1	3.75	95.3	2.0	50.8	2.5	63.5

1 Gang flush mount back box RACO 690

1/2 Gang flush mount back box provided by ETC

Surface Backbox Dimensions*

GANG	HEIGHT		WIDTH		DEPTH	
	inches	mm	inches	mm	inches	mm
1/2	3.75	95.3	1.75	44.5	3.25	82.6
1	3.75	95.3	2.0	50.8	2.5	63.5

Surface mount back boxes provided by ETC

Faceplate Dimensions*

GANG	HEIGHT		WIDTH	
	inches	mm	inches	mm
1/2	4.5	114.3	1.75	44.5
1	4.5	114.3	2.8	71

*Dimensions typical

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