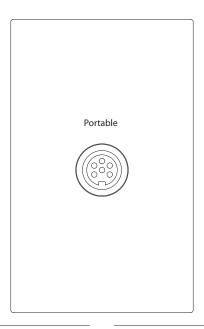
Unison® Portable Receptacle Station

Unison Control Series



GENERAL INFORMATION

Elegant and clean-lined, Unison Heritage stations 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 Portable Receptacle Station can be customized to suit any décor and application – available in a wide range of colors and configurations. The Portable Receptacle Station is designed to allow easy connection of Unison Heritage Consolette Stations and Paradigm Portable Touchscreens to the LinkConnect control network.

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
- Forever Legend System complimentary colored standard or custom legend options using an indelible, laser-marking method

ORDERING INFORMATION

Receptacle Stations

MODEL	DESCRIPTION		
UH1RS1F	Unison Heritage Portable Receptacle Station		

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) configurations. (Contact ETC)



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SPECIFICATIONS

GENERAL

- UL and cUL LISTED
- CE Marked

FUNCTIONAL

- Connect any Unison Heritage Consolette Station with up to 115' of cable
- Connect any Unison Paradigm Portable Touchscreen Station using a standard Unison Portable Cable assembly

MECHANICAL

- Standard configuration with one portable station connector
- Gangable for custom applications
- Enclosed electronics assembly and faceplate included
- 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

ELECTRICAL

- Connect via Echelon® LinkPower control network utilizing low voltage Class II wiring
- Topology free and polarity independent control wiring over Belden 8471 or equivalent (2) #16 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	3.75	95.3	2.0	50.8	2.5	63.5

¹ Gang flush mount back box RACO 690 (by others)

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	HEI	GHT	WIDTH		
	inches	mm	inches	mm	
1	4.5	114.3	2.8	71	

^{*}Dimensions typical

