General Information

The Unison Heritage Control Plug-in stations are designed to match the elegant and clean-lined aesthetics of Unison Heritage button and fader control stations allowing for lighting control equipment to connect to the lighting system. Artful but durable, Heritage stations are engineered to stand up to the daily abuse of busy public areas. The Unison Heritage Control Plug-in stations can be customized to suit any décor and application – available in a wide range of sizes and configurations. Choose from pre-configured combinations or put station connectors together to create endless combinations of controls.

Applications

- Houses of Worship
- Hotels
- Convention Centers
- Meeting Rooms
- Schools
- Museums
- Themed Entertainment

Features

- 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
- Flush or surface mount options
- Variety of data connector options available
- Custom applications available

Ordering Information

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>UH-DMX-_F</td>
<td>1-gang DMX input plug-in station</td>
</tr>
<tr>
<td>UH-NET-_F</td>
<td>1-gang NET plug-in station</td>
</tr>
<tr>
<td>UH-DMXo-_F</td>
<td>1-gang DMX output plug-in station</td>
</tr>
<tr>
<td>UH-DMX/DMX-_F</td>
<td>2-gang Dual DMX input plug-in station</td>
</tr>
<tr>
<td>UH-NET/NET-_F</td>
<td>2-gang Dual NET plug-in station</td>
</tr>
<tr>
<td>UH-DMX/NET-_F</td>
<td>2-gang DMX input and NET plug-in station</td>
</tr>
<tr>
<td>UH-DMXo/DMXo-_F</td>
<td>2-gang Dual DMX output plug-in station</td>
</tr>
</tbody>
</table>

Notes:

Enter station color code in __ space provided:

1 = Cream (RAL 9001)

4 = Black (RAL 9004)

Other custom colors available (Contact ETC for availability)

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

Also available in surface mount (S) configurations. (Contact ETC)
## Specifications

### General
- UL and cUL Listed
- CE Marked

### Functional
- Available with DMX input or output connectors, Ethernet connectors or combinations
- Custom applications and connectors are available (contact ETC)

### Mechanical
- Standard configurations with one or two data connections mounted in a one or two gang faceplate respectively
- Gangable for custom applications
- Custom plug-in stations available, with one to seven low voltage connectors, one gang per connector (contact ETC)
- Electronics assembly and faceplate included
- No visible means of attachment
- Flush mount in industry standard back box, provided by others
- Surface mount back boxes available from manufacturer
- Constructed of injection molded, ABS plastic in two standard colors, matched to RAL standard colors
- Additional color options available (contact ETC)
- Indelibly marked legends in a contrasting color are standard
- Custom legends are available (contact ETC)

### Electrical
- Low voltage class 2 wiring
- Wiring for use with DMX:
  - Belden 9729 (or Approved Equal)
  - Daisy-chain topology
  - Up to 500 meters total run length
  - Terminals provided for all DMX wiring connections
- Wiring for use with NET:
  - Belden 1583A or approved equal
  - Star topology (homерun)
  - Up to 100 meter total run length
  - Category5 wiring connects using 110 punch down
- 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

<table>
<thead>
<tr>
<th>GANG</th>
<th>HEIGHT</th>
<th>WIDTH</th>
<th>DEPTH</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>inches</td>
<td>mm</td>
<td>inches</td>
</tr>
<tr>
<td>1</td>
<td>3.75</td>
<td>95.3</td>
<td>2.0</td>
</tr>
<tr>
<td>2</td>
<td>3.75</td>
<td>95.3</td>
<td>4.0</td>
</tr>
</tbody>
</table>

Flush mount backboxes provided by others:
1 Gang flush mount back box RACO 690
2 Gang flush mount back box RACO 691

### Surface Backbox Dimensions

<table>
<thead>
<tr>
<th>GANG</th>
<th>HEIGHT</th>
<th>WIDTH</th>
<th>DEPTH</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>inches</td>
<td>mm</td>
<td>inches</td>
</tr>
<tr>
<td>1</td>
<td>3.75</td>
<td>95.3</td>
<td>2.9</td>
</tr>
<tr>
<td>2</td>
<td>3.75</td>
<td>95.3</td>
<td>4.9</td>
</tr>
</tbody>
</table>

Surface mount back boxes provided by ETC

### Plug-in Station Dimensions

<table>
<thead>
<tr>
<th>MODEL</th>
<th>HEIGHT</th>
<th>WIDTH</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>inches</td>
<td>mm</td>
</tr>
<tr>
<td>1-gang</td>
<td>4.5</td>
<td>114.3</td>
</tr>
<tr>
<td>2-gang</td>
<td>4.5</td>
<td>114.3</td>
</tr>
</tbody>
</table>

*Dimensions typical