QS-Net Control Stations

DESCRIPTION/APPLICATIONS
QS-Net control stations are a flexible, easy-to-configure, control interface to Quantran QS-Net & Luma-Net load control devices. Offered in a variety of button configurations and finishes, a device is available to fit every lighting control need.

BUTTON & LCD FEATURES
- Interchangeable clip on face plates in various finishes, sold separately
- Available in 2, 4, 10, or 15 button configuration and LCD
- Distributed processing provides enhanced reliability
- Station retains programming information for a minimum of 10 years without power
- Built-in IR receiver for use with D42IR Remotes
- Stations with raise/lower feature enable channel & scene light level adjustment without changing programmed preset levels
- Engraved or screened plate with black fill
- Programmable from the station or through PC-based offline editing program
- Address up to 2,048 dimmer channels
- Station can store up to 255 unique lighting control programs (pages)
- Each station contains its own microprocessor, re-programmable flash memory for storage of operating program, and additional non-volatile memory for storage of lighting control programming data
- Capable of becoming a slave to any other identical station
- Buttons can operate in preset, toggle, or press/release modes
- Faceplates available in; Gloss White, Polished Brass, Satin Brass, Polished Stainless Steel and Satin Stainless Steel
- Flush mount in to a single gang 3x3 back box (Button Stations)
- Capable of receiving a contact closure that locks the station, triggers a preset or both

Leviton Mfg. Co., Inc. Lighting & Energy Solutions
20497 SW Teton Avenue, Tualatin, OR 97062  1-800-736-6682  Tech Line: 1-800-959-6004  Fax: 503-404-5594   www.leviton.com/les
© 2013 Leviton Manufacturing Co., Inc. All rights reserved. Subject to change without notice.
PRODUCT DATA

LCD FEATURES
• Flush mount in to a two gang 6x3 back box, button stations are single gang
• Long life (50,000 hours min) Backlit 4 line LCD display with 20 characters per line
• LCD displays text as programmed
  - Text is unique to the network selected station
• Selectable back light level for active/idle conditions
• Programmable to automatically return to a preprogrammed personality (menu) and/or security mode in a preprogrammed time after station is idle

SOFTWARE FEATURES
• 8 programmable security modes
• All buttons are programmable and can execute any system function. Programmable functions as follows:
  - Scene Select
  - Set Channel to Levels
  - Room combine/separate
  - Scene or Channel Raise/Lower
  - Coded station lock out
  - Record/Snapshot
  - Scene Edit
  - Raise, Lower, Max, Off

SPECIFICATIONS
• Network: QS-Net/Luma-Net (networks are interchangeable)
• Ingress Protection: IP40
• Power: +10-24Vdc, 50-25mA
Face Plate Engraved for Switching

*10 button not shown

Face Plate Engraved for Dimming
DIMENSIONS

<table>
<thead>
<tr>
<th></th>
<th>HEIGHT</th>
<th>WIDTH</th>
<th>DEPTH WITH CONNECTION</th>
<th>DEPTH WITHOUT CONNECTOR</th>
</tr>
</thead>
<tbody>
<tr>
<td>Button Station</td>
<td>3.25” (8.25cm)</td>
<td>3.25” (8.25cm)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>LCD Station</td>
<td>2.25” (5.71cm)</td>
<td>3.35” (8.50cm)</td>
<td>1.41” (3.58cm)</td>
<td>.90” (2.28cm)</td>
</tr>
<tr>
<td></td>
<td>Metal Housing</td>
<td>Metal Housing</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>3.48” (8.83cm)</td>
<td>5.84” (14.83cm)</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Plastic Housing</td>
<td>Plastic Housing</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

ORDERING INFORMATION

<table>
<thead>
<tr>
<th>CAT. NO.</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>QTQ00-020</td>
<td>QSNet Control Station, 2 Button, faceplate sold separately</td>
</tr>
<tr>
<td>QTQ00-040</td>
<td>QSNet Control Station, 4 Button, faceplate sold separately</td>
</tr>
<tr>
<td>QTQ00-100</td>
<td>QSNet Control Station, 10 Button, faceplate sold separately</td>
</tr>
<tr>
<td>QTQ00-150</td>
<td>QSNet Control Station, 15 Button, faceplate sold separately</td>
</tr>
<tr>
<td>QTQ00-0L0</td>
<td>QSNet Control Station, LCD, faceplate sold separately</td>
</tr>
<tr>
<td>QTQ0F-02x</td>
<td>QS-Net Control Station Face Plate, 2 Button, Blank for custom engraving</td>
</tr>
<tr>
<td>QTQ0F-04x</td>
<td>QS-Net Control Station Face Plate, 4 Button, Blank for custom engraving</td>
</tr>
<tr>
<td>QTQ0F-10x</td>
<td>QS-Net Control Station Face Plate, 10 Button, Blank for custom engraving</td>
</tr>
<tr>
<td>QTQ0F-15x</td>
<td>QS-Net Control Station Face Plate, 15 Button, Blank for custom engraving</td>
</tr>
<tr>
<td>QTQ0F-0Lx</td>
<td>QS-Net Control Station Face Plate, LCD, Blank for custom engraving</td>
</tr>
<tr>
<td>QTQSF-02x</td>
<td>QS-Net Control Station Face Plate, 2 Button, Engraved for Switching</td>
</tr>
<tr>
<td>QTQSF-04x</td>
<td>QS-Net Control Station Face Plate, 4 Button, Engraved for Switching</td>
</tr>
<tr>
<td>QTQSF-10x</td>
<td>QS-Net Control Station Face Plate, 10 Button, Engraved for Switching</td>
</tr>
<tr>
<td>QTQSF-15x</td>
<td>QS-Net Control Station Face Plate, 15 Button, Engraved for Switching</td>
</tr>
<tr>
<td>QTQDF-0Lx</td>
<td>QS-Net Control Station Face Plate, LCD, Engraved for Dimming</td>
</tr>
<tr>
<td>QTQDF-10x</td>
<td>QS-Net Control Station Face Plate, 10 Button, Engraved for Dimming</td>
</tr>
<tr>
<td>QTQDF-15x</td>
<td>QS-Net Control Station Face Plate, 15 Button, Engraved for Dimming</td>
</tr>
</tbody>
</table>

* x=Color, Replace x with any of the following:
B=Satin Brass, L=Satin Stainless Steel, P=Polished Stainless Steel, Q=Polished Brass, W=Gloss White

LEVITON SPECIFICATION SUBMITTAL

JOB NAME: 

CATALOG NUMBERS:

JOB NUMBER:

Leviton Manufacturing Co., Inc. Lighting & Energy Solutions
20497 SW Teton Avenue, Tualatin, OR 97062
Telephone: 1-800-736-6682 • FAX: 503-404-5594 • Tech Line (6:00AM-4:00PM P.S.T. Monday-Friday): 1-800-959-6004

Leviton Manufacturing Co., Inc. Global Headquarters
201 N. Service Rd. Melville, NY 11747-3138 • Tech Line: 1-800-824-3005 • Fax: 1-800-832-9538

Leviton Manufacturing of Canada, Ltd.
165 Hymus Boulevard, Pointe Claire, Quebec H9R 1E9 • Telephone: 1-800-469-7890 • FAX: 1-800-832-9538

Leviton S. de R.L. de C.V.
Lago Tana 43, Mexico DF, Mexico CP 11290 • Tel. (+52) 55-5082-1040 • FAX: (+52) 5386-1797 • www.leviton.com.mx

Visit our Website at: www.leviton.com/les

© 2013 Leviton Manufacturing Co., Inc. All rights reserved. Subject to change without notice.