**Specifications**

The modular patch panel shall offer the choice of an installation that is fully intelligent or “intelligent ready” for future upgrades. The modular patch panel design shall accommodate copper RJ45 jack modules. The front of the panel shall include multi-colored LEDs located above each port that indicate the connectivity status, as well as multi-functional push buttons (when intelligence modules have been connected) for diagnostic and configuration navigation. The panel shall offer a “common” method for labeling in compliance with TIA/EIA 606-A labeling standards. The modular “common” method for labeling in compliance with TIA/EIA 606-A labeling standards. The modular patch panel shall be available in both flat and angled versions.

**Technical Information**

**Dimensions:**
- Flat: 1.72” H x 19.0” W x 1.23” D (43.7 mm x 482.6 mm x 31.3 mm), 1 RU
- Angled: 1.72” H x 19.0” W x 4.64” D (43.7 mm x 482.6 mm x 117.7 mm), 1 RU

**Weight:**
- Flat: 0.84 lbs. (0.38 kg)
- Angled: 1.15 lbs. (0.522 kg)

**Mounting:**
Mounts to standard EIA 19” or 23” racks (use extender brackets for 23’ racks)

**Packaging:**
Includes mounting/grounding screws, installation instructions, and Ultimate ID® Label Covers

**Key Features and Benefits**

- **Modular design:** Accommodates intelligence modules that utilize no additional rack space (zero RU) for scalability and growth of network management in a low risk and cost-effective manner

- **Modular connectivity:** Accepts all Mini-Corn® UTP Modules to reduce risk associated with cable maintenance and expansion, while offering greater choice of options

- **Simultaneous patching:** Uses multi-colored LEDs to guide technicians through moves, adds, and changes, reducing time and improving accuracy of MAC activities

- **Local addressability:** Accepts a multi-function interface unit to enable patch cord tracing and diagnostic navigation from front of panel, offering convenience, improved speed and accuracy of maintenance, and troubleshooting

**Applications**

Panduit’s PViQ™ System Hardware, which includes intelligent patch panels, modules, and cabling, seamlessly feeds information directly into the Physical Infrastructure Manager™ (PIM™) Software Platform to provide continuous real-time patch field monitoring and visibility of physical infrastructure connectivity for enhanced system reliability and security and capacity management. Eliminating the need for additional rack space, the PViQ™ Patch Panels allow for direct installation of PViQ™ Intelligence Modules within the same rack unit profile. This approach gives IT Managers the option to phase installations (installing passive connectivity now and upgrading to a fully managed system at a later time) and to quickly swap out modules for upgrades or repairs without disrupting cabling or data traffic through the panels. An interface unit at the center of the panel adds further built-in functionality such as patch cord tracing and maintenance operations, without the need for additional control equipment. PViQ™ Patch Panels are available in flat and angled solutions for UTP and STP copper connectivity, for both interconnect and cross-connect architectures.

**www.panduit.com**
PanView iQ™ Test Data

<table>
<thead>
<tr>
<th>Environmental Testing</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Operating Temperature (ambient)</td>
<td>0°C to 45°C (32°F to 113°F)</td>
</tr>
<tr>
<td>Operating Humidity</td>
<td>Up to 90%, non-condensing</td>
</tr>
<tr>
<td>Storage Temperature</td>
<td>-40°C to 70°C (-40°F to 158°F)</td>
</tr>
<tr>
<td>Storage Humidity</td>
<td>Up to 90%, non-condensing</td>
</tr>
<tr>
<td>Operating Altitude</td>
<td>-1000’ to 10,000’ (-305M to 3,048M)</td>
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</table>

<table>
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<tr>
<th>Regulatory Compliance</th>
<th>USA, Canada, European Union (CE Mark), Japan, Australia/N.Z., Korea</th>
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</thead>
<tbody>
<tr>
<td>Designed to meet all international requirements as part of PVIQ system</td>
<td>USA, Canada, European Union (CE Mark), Japan, Australia/N.Z., Korea</td>
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<tr>
<td>Electromagnetic Compatibility</td>
<td>FCC Part 15 Subpart B Class A limit; ICES-003; VCCI; AS/NZS CISPR 22; EN 55022 Class A limit; EN 55024; KN22</td>
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<tr>
<td>Designed to meet all international requirements as part of PVIQ system</td>
<td>USA, Canada, European Union (CE Mark), Japan, Australia/N.Z., Korea</td>
</tr>
<tr>
<td>Safety Approvals</td>
<td>USA, Canada, European Union (CE Mark), Japan, Australia/N.Z., Korea</td>
</tr>
<tr>
<td>Designed to meet all international requirements</td>
<td>IEC 60950-1 CB Certificate, UL 60950-1; CAN/CSA c22.2 No. 60950-1; EN 60950-1; KCC Mark</td>
</tr>
</tbody>
</table>

Dimensions are in inches. [Dimensions in brackets are metric].

For a copy of Panduit product warranties, log on to www.panduit.com/warranty

For more information
Visit us at www.panduit.com
Contact Customer Service by email: cs@panduit.com
or by phone: 800.777.3300

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PVSP77--WW-ENG
Replaces WW-PVSP25
12/2012