# Certified Panels & Jacks

## Cat6 Certified Patch Panels

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>TYPE</th>
<th>PORTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>PP-C6-16</td>
<td>Dual Type IDC</td>
<td>16</td>
</tr>
<tr>
<td>PP-C6-24</td>
<td>Dual Type IDC</td>
<td>24</td>
</tr>
<tr>
<td>PP-C6-24L</td>
<td>Dual Type IDC w/plastic labelling kit</td>
<td>24</td>
</tr>
<tr>
<td>PP-C6-48</td>
<td>Dual Type IDC</td>
<td>48</td>
</tr>
</tbody>
</table>

**Features**
- Category 6 patch panel exceeds TIA/EIA-568-B.2-1 Category 6 and ISO 11801 2nd edition Class E and EN50173-1 standards
- Blacklight compatible to Category 5e, 5 and 3
- RoHS Compliant
- Colour Black

**Specifications**
- Material: 1.6mm steel plate
- Shape colour: black lacquer
- Installing: 19-inch frame/cabinet
- Jack wiring: 8p 100-micron inch gold plated over 100-micron inch nickel
- Plug insertion life: 750 cycle min
- IDC insertion life: 200 cycle min
- Conductor: 22-26AWG

**Approvals**
- UL, ETL and 3P certified

## Cat 6 Keystone Certified RJ45 Jacks

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>TYPE</th>
<th>COLOUR</th>
</tr>
</thead>
<tbody>
<tr>
<td>FP-C6-007</td>
<td>180°</td>
<td>White</td>
</tr>
<tr>
<td>FP-C6-002</td>
<td>90°</td>
<td>White</td>
</tr>
</tbody>
</table>

**Features**
- Performance conforms to TIA/EIA-568-B.2-1, ISO/IEC 11801 and EN 50173-1 Category 6 specifications
- Dual Type IDC connector can accept 22-26 AWG solid and stranded cables
- Terminate using 110 or Krone type punch down tools

**Approvals**
- ETL and 3P Certified TIA/EIA-568-B.2-1 Category 6
- Channel testing performance requirements
- UL/cUL Listed

## Cat5e Certified Patch Panels

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>TYPE</th>
<th>PORTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>PP-C5E-16</td>
<td>Dual Type IDC</td>
<td>16</td>
</tr>
<tr>
<td>PP-C5E-24</td>
<td>Dual Type IDC</td>
<td>24</td>
</tr>
<tr>
<td>PP-C5E-24L</td>
<td>Dual Type IDC w/plastic labelling kit</td>
<td>24</td>
</tr>
<tr>
<td>PP-C5E-48</td>
<td>Dual Type IDC</td>
<td>48</td>
</tr>
</tbody>
</table>

**Features**
- Category 5e patch panels exceed ANSI/TIA/EIA568-B.2, TSB67 Category 5e, ISO/IEC11801 and EN50173 standards
- Backward compatible to Category 5 and 3
- RoHS compliant
- Colour Black

**Specifications**
- Material: 1.6mm steel plate
- Shape colour: black lacquer
- Installing: 19-inch frame/cabinet
- Jack wiring: 8p 100-micron inch gold plated over 100-micron inch nickel
- Plug insertion life: 750 cycle min
- IDC insertion life: 200 cycle min
- Conductor: 22-26AWG

**Approvals**
- UL, ETL and 3P certified

## Cat 5e Keystone Certified RJ45 Jacks

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>TYPE</th>
<th>COLOUR</th>
</tr>
</thead>
<tbody>
<tr>
<td>FP-C5E-001</td>
<td>180°</td>
<td>White</td>
</tr>
<tr>
<td>FP-C5E-003</td>
<td>90°</td>
<td>Black</td>
</tr>
</tbody>
</table>

**Features**
- Performance conforms to TIA/EIA-568-B.2, ISO/IEC 11801 and EN 50173-1 Category 5e specifications
- Dual type IDC connector can accept 22-26 AWG solid and stranded cables
- Terminate using 110 or Krone type punch down tools

**Approvals**
- ETL and 3P Certified TIA/EIA-568-B.2 Category 5e
- Channel testing performance requirements
- UL/cUL Listed