**Step 1.** Choose between T568A or T568B wiring configuration.

**Step 2A.** Terminate conductors using a single blade punch down tool.

**Step 2B.** Terminate conductors using a four pair punch down tool.

Optional:
- Use cable ties to secure cable bundles.
- Install cable management in front of the patch panel.
- Install metal cable management panel in rear of the patch panel.
- Install plastic cable management bar in rear of the patch panel.
- Install retention cap onto IDC.
- Identify each port with colored icons.
CAT 6 & CAT 5e Data Patch Panels

**Features & Benefits**
- Enhanced crosstalk cancellation and reduced return loss for high bandwidth network requirements
- Exceeds ANSI/TIA-568 connecting hardware Component Rating requirements
- True 110 IDC termination for reduced installation time and improved wire retention
- Meets FCC Part 68, 50 micro inch gold plating on all modular contacts for corrosion resistance and multiple insertions
- UL listed

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Description</th>
<th>Screws</th>
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<tr>
<td>ICMPP2460V</td>
<td>CAT 6, 24-Port, 1 RMS, 6-Pack</td>
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<td>CAT 6, 24-Port, 1 RMS, Single-Pack</td>
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<td>CAT 5e, 48-Port, 2 RMS, Single-Pack</td>
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</tbody>
</table>

**Optional Accessories**

- **Retention Caps**
  - IC110TC450
  - 50 pcs
  - Protects wires and prevents debris
  - Works with patch panels

- **110 4-Pair Punch-Down Tool**
  - ICACSPDT4P
  - 4-Pair Tool Replacement Blade
  - Trims wires simultaneously
  - 50 kgs impact force
  - Anti-slip rubber grip

- **Patch Panel Color Icons**
  - ICMPPCIxxx
  - Voice & Data, 6 ea
  - Data, 12 pcs
  - Voice, 12 pcs
  - Each set includes 12 icons
  - For port identification

- **Extended Bracket Panel 6-Pack**
  - ICCMSFCMC3
  - Front, 3” Deep
  - ICCMSRCMC5
  - Rear, 5” Deep
  - 6 brackets per box
  - Provides cable support
  - Strong metal construction
  - No additional rack mount spaces used

- **Cable Management Bar**
  - ICMPP25CMB
  - Mountable on the back of 110-type patch panel for rear cable support
  - ABS plastic for durability

888-ASK-4ICC  csr@icc.com  icc.com