**Telco Distribution Module**
Mode Code: HTE-1008

**Description**
The Telco Distribution Module supports the bridged distribution of any combination of 4 or fewer analog telephone lines to 8 locations. It can also be used as an expansion module for extra locations.

**Installation**
1. Place the module horizontally.
2. Push the module so the hook and tab fall into the rail slots of the enclosure.
3. Slide the module LEFT and the spring fastener will automatically lock the module at the desired position.

**Operation**

**Connecting the Incoming Phone Line**
Connect the 110 IDC connector of the Telco Distribution Module labeled “FROM SOURCE” from the telephone company. The connectors are lined up in parallel such that the incoming telephone lines will be bridged to all other connectors on this module. Terminate twisted pair cables, coming from wall outlets throughout the home or office, onto any of the 8 connectors. Punch down twisted pairs depending on which line is to be activated at each location.

**Note:** Line # 1 = Blue  
Line # 2 = Orange  
Line # 3 = Green  
Line # 4 = Brown

**Example:** Each IDC (110 connector) represents one area. If you want to activate Line # 1 at Location # 1, simply punch down the twisted pair (Blue/White Blue) to the first IDC. If you want to use a 2-way phone (Line #1 and Line # 2) at Location # 1, punch down twisted pairs (Blue/White Blue & Orange/White Orange) to the first IDC to support 2 phone lines.

**Note:** Only one twisted pair of Cat5e cable is normally connected to each IDC connector.
Wire Installation
For 110 IDC connector, follow the wire colour-code and only use 110 punch down tool to push the wire between the contact blades. For RJ45 plug, follow the standard TIA T568B standard for wiring instructions.

RJ45 Jacks
Phone and data lines are wired according to the TIA T568B standard.

Wire Installation
For 110 IDC connector, follow the wire colour-code and only use 110 punch down tool to push the wire between the contact blades. For RJ45 plug, follow the standard TIA T568B standard for wiring instructions.

Wiring a 110 Connector
1. Strip 50mm of cable jacket.
2. Untwist about 10mm of wire and keep jack close to 110 connector.
3. According to the colour code, use a 110 punch down tool to push the wire between the contact blades.

Note: Use only a 110 punch down tool - the wire may be damaged if another type of tool is used.