

4 X 12 Telecom Distribution Module

1. Mount the 4 X 12 Telecom Distribution Module into the enclosure.

- Pull out each of the plungers which are located at each corner of the 4 X12 Telecom Distribution Module. Insert the module into an available bay and depress each of the four plungers to secure the module into the enclosure.

2. Terminate wiring

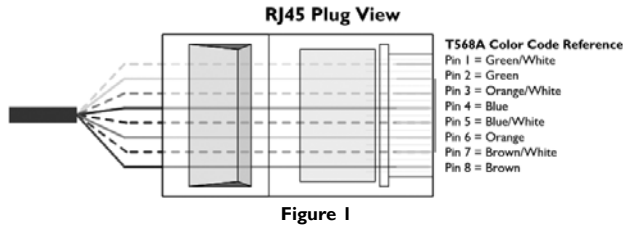
All wiring should be terminated to the T568A wiring standard as shown in Figure 1.

- Terminate the incoming Cat 5 line from the telephone company NID to the T568A wiring standard.

- Terminate each Cat 5 line (up to 12 total) that will be used to connect to each voice jack location.

- Insert the RJ45 plug on the Cat 5 line from the telephone company NID into the RJ45 jack on the module that is labeled “LINES IN 1,2,3,4”

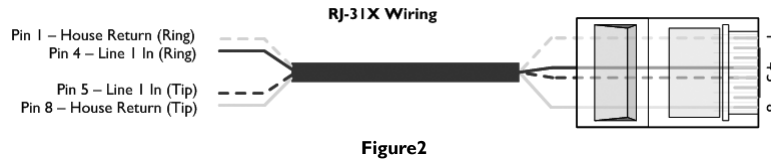
- Insert the RJ45 plugs on the Cat 5 lines from the voice outlets into any of the 12 RJ45 jacks on the module that are labeled “LINES OUT 1,2,3,4”.



3. Terminate and configure RJ-31X Line Seizure (Optional)

The following steps MUST be followed to use the Line Seizure option.

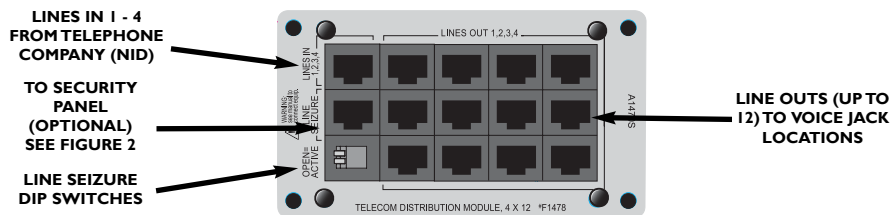
- Terminate a patch cable with a RJ45 on one end and bare wire connection on



- the other (see Figure 2). Connect the bare wire end of the patch cable to the security system according to manufacturer’s instructions. Insert the RJ45 plug end of the cable into the RJ45 jack on the module that is labeled “LINE SEIZURE”.

- Activate the Line Seizure function on the module by locating the two white dip switches on the module, peel off the protective blue tape, and move both switches upward to the active position.

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2. Terminate wiring

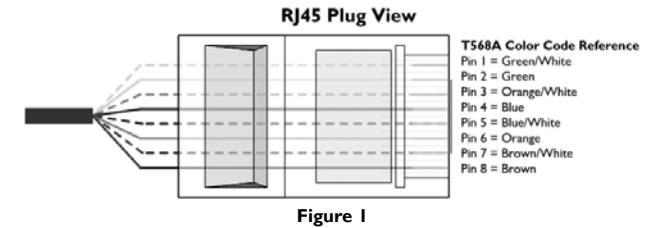
All wiring should be terminated to the T568A wiring standard as shown in Figure 1.

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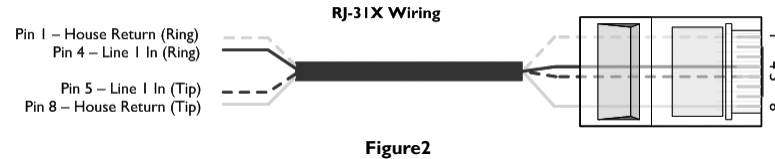
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