

Warranty: If this unit fails during the warranty period, contact tii customer service to authorize return. Unit may be returned prepaid.



141 Rodeo Drive
Edgewood, NY 11717
Toll Free 888.844.4720
www.tiinetwerktechnologies.com

Model 751-1T-01, 751-1T-01C
Indoor Baseboard Jack



Installation Note

Description

1. The TII 751-1T-01 & 751-1T-01C is an Indoor Network demarcation point device suitable for multi dwelling units. When installed at the service entry point phone outlet, the unit provides access to the telephone company's central office signals while disconnecting the inside premises wiring. This is accomplished by accessing the test jack identified on the front of each unit. A "full-time" phone jack is also provided on each unit so that a telephone connection may be established at the location. The unit is equipped with a half-ringer test circuit for remote testing.
2. The TII 751-1T-01 & 751-1T-01C is a surface mount unit which may be mounted to a wall surface.

Installation

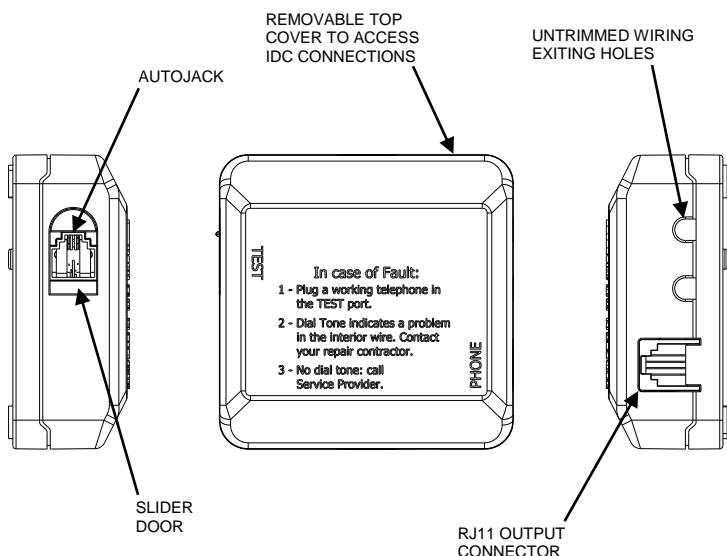
General Notice:

1. Installation of the TII 751-1T-01 & 751-1T-01C must be in accordance with the local Codes and Article 800 of the National Electric Code, ANSI/NFPA 70.
2. The TII 751-1T-01 & 751-1T-01C is intended for indoor use.
3. In a typical installation the TII 751-1T-01 & 751-1T-01C is installed ahead of all telephone connections inside the customer premises. The unit must be installed at the point of service wire entry. All customer premises wiring is then fed from the TII 751-1T-01 or the 751-1T-01C Baseboard Jack.

Installing the Baseboard Jack:

1. Detach the cover from the base by depressing the finger grips located on both sides of the cover. Pull the cover away from the base.
2. Identify and isolate the incoming telephone company wires from the customer premises wiring.
3. Install the tip and ring wires from the telephone company into the IDC rocker (marked "IN"). Do not strip the wires. Pull up the IDC rocker to the fully open position & insert the Telco wires until they bottom out (See Figure 1).
4. Push down the IDC rocker to the closed position for termination. See Figure 2 for wiring.

Features



5. Install the inside customer premises wiring into the IDC rocker (marked "OUT"). Do not strip the wires. Pull up the IDC rocker to the fully open position & insert the customer premise wires until they bottom out (See Figure 1).
6. Push down the IDC rocker to the closed position for termination. See Figure 2 for wiring.
7. If the customer premise wiring is fitted with an RJ11 connector (See Figure 2), you may use the RJ11 jack in place of the IDC (marked "OUT") as mentioned in step 5.

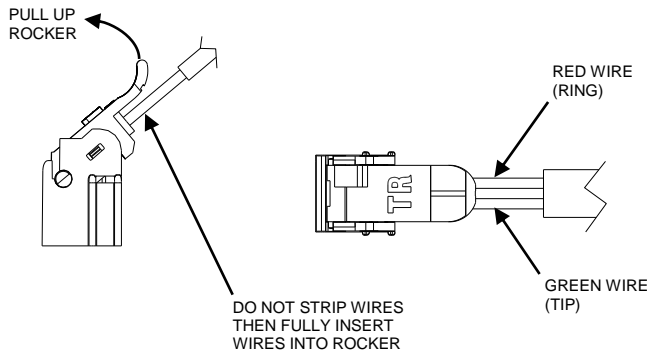


Figure 1

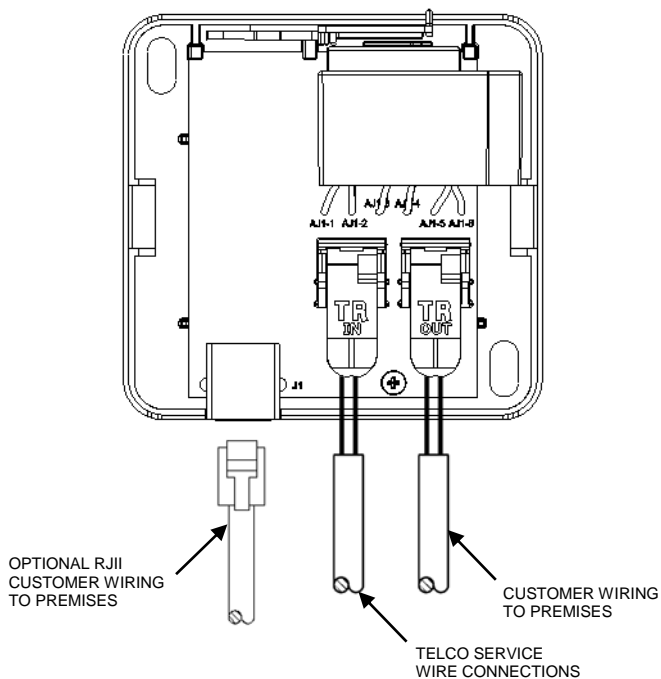


Figure 2

2. Trim out the wires holes required in the top cover to allow the wires to exit the unit.
3. Snap the top cover onto the base making sure the wires do not get pinched between them.

Central Office Signal Testing

1. Slide open the cover from the Auto-Jack® test receptacle located on the side of unit. Using a working telephone, insert the telephone RJ-11 plug into the Auto-Jack (See Figure 3).
2. Wait a few seconds, lift the receiver and listen for a dial tone.
3. If dial tone is not present, check connection to the service wires from the telephone company. Once the connections are verified and dial tone is still not detected, contact the phone service provider.
4. If the dial tone is present, then the phone line service up to the Baseboard Jack is functional. Remove the telephone plug from the test jack and close the sliding cover.
5. Check for dial tone on all other telephones within the premises. If the dial tone is audible, the proper connections have been made.

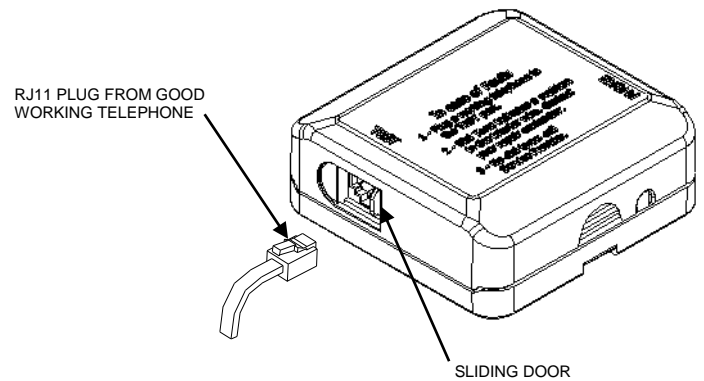


Figure 3

Final Installation Step

1. Fasten the TII 751-1T-01 or the 751-1T-01C to the wall using the (2) #8 screws provided.