tii network technologies

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tii 763
UNIVERSAL NETWORK INTERFACE
TII P/N: 64009901
Rev E 11/09

INSTALLATION NOTE

1.00 GENERAL

1.01 This installation note provides the description and installation steps for the TII 763 Indoor Network Interface. This product is designed to combine station electronics and network interface within a single housing.

1.02 The TII 763 is supplied complete with housing, a modular customer bridge/RJ-11 for one to six lines and customer instructions.

2.00 WARRANTY

2.01 See TII Warranty. If this unit fails during the warranty period, the factory should be requested to authorize return. Return the unit prepaid when authorization is received. Units that fail due to abuse or normal wear should be discarded.

3.00 DESCRIPTION

3.01 The TII 763 Indoor Network Interface is furnished complete and requires no special tools for installation or maintenance, except if ordered with optional pin-in-head security screw.

3.02 The unit may be ordered with one to six lines installed and can be equipped with pre-wired electronics (MTU's or Half Ringers).

3.03 The 763 is molded of high impact thermoplastic. It is provided with a side opening hinged main cover. A restricted access telephone company compartment and a customer network interface compartment are located under the main cover.

4.00 INSTALLATION

4.01 Remove the unit from the bag and inspect it carefully for damage. If found damaged, obtain another.

4.02 Open both the outer and inner doors. Locate the internal mounting holes and mount the unit securely at the desired location. Mounting holes are also available in the telco compartment for mounting to the standard electrical outlet box.

CAUTION: UNDER NO CIRCUMSTANCES SHOULD TELEPHONE WIRE AND AC POWER WIRE BE COMBINED IN ONE ELECTRICAL OUTLET BOX.

4.03
STUBLESS UNITS
Thread the telephone drop wire through the small grommet and terminate the tip and ring pairs to the appropriate telco binding posts. If unit is mounted over a standard electrical outlet box, thread the telco cable through the knockout hole located in telco compartment.

STUBBED UNITS
For those units equipped with a pre-wired cable, terminate cable to the telephone service. Observe proper color coding, dress and inspect wire connections.

4.04 Feed the customer wire through the large grommet in bottom right of the unit. If unit is mounted over a standard electrical outlet box, thread the customer wire cable through the knockout hole located in the telco compartment. Terminate each tip and ring on the appropriate binding posts of the customer wiring bridge. Observe the correct color coding.

4.05 Close and snap shut customer bridge cover.

4.06 Close telco door and tighten security screw.

4.07 Close and secure the outside cover screw.

4.08 Close and secure the outside cover.

5.00 TESTING

5.01 After completing interface wiring, complete standard continuity tests to insure that all connections are correct and that no grounds, opens or short circuits are present.