



SECURE-TECH.com

DETENTION ELECTRONIC SYSTEMS
E TECH CONTROLS CORPORATION - MANUFACTURER
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**MODEL
ST-IC-PTT**

PHARMACY WINDOW, TALK-THROUGH COMMUNICATOR



FEATURES:

- OPERATOR CONTROLLED TALK/LISTEN
- FOR HIGH AMBIENT NOISE LOCATIONS
- STANDARD 2-GANG BOX MOUNTING
- TAMPER-RESIST STAINLESS STEEL SWITCHES
- 11GA. STAINLESS STEEL CONSTRUCTION

FUNCTIONAL DESCRIPTION:

The Secure-Tech.com brand, "PTT" Series, Pharmacy Window Talk-Through Communicator, is a compact, high-security 2-way Intercom System that is based upon heavy-duty, detention grade 11 gauge Stainless Steel Staff and Master Station assemblies.

With an Integrated Amplifier, Talk/Listen Control, Power Supply, Call-In Tone and In-Use Indications, each ST-IC-PTT Intercom installation functions as a completely stand-alone Communications System.

The detention grade ST-IC-PTT talk-through-communication stations are designed to provide reliable and clear "Through-the-Glass" talk/listen voice communications for high-security and high-ambient noise environments.

Ideal for Detention Pharmacy and Control Room Communications, Bank-Teller and Cash-Drawer Intercoms, etc.

- ANTI-LIGATURE FACEPLATE GRILL DESIGN
- MUTE AND PRIVACY OPTIONS
- CALL-TONE AND IN-USE LED INDICATION
- **ADA VOLUME CONTROLS AVAILABLE**
- 2 YEAR WARRANTY

INSTALLATION:

The rugged detention grade Staff (**TSSF-2/11-MIC**) and Master (**TSSF-2/11-PTT**) Intercom Station Assemblies have been designed to fit into standard 2-gang backboxes for economical and simplified, new or retrofit installations. The **#STLC-PTT-CTL** Amplifier and PTT Control Assembly is usually provided and installed as a separate Nema-4/12 Metal Can (8"H x6"W x4"D), typically under the Counter area. Note: in installations with an extra deep 2-gang backbox, the **STLC-PTT-CTL** assembly can be configured for mounting inside the extra deep 2-gang backbox, eliminating the need for the separate control assembly.

SIZE:

TSSF-2/11-MIC STAFF STATION: 4.63" H x 4.63" W x 1.5"D

TSSF-2/11-PTT MASTER STA.: 4.63" H x 4.63"W x 1.5"D

STLC-PTT-CTL: 8"H x6"W x4"D)

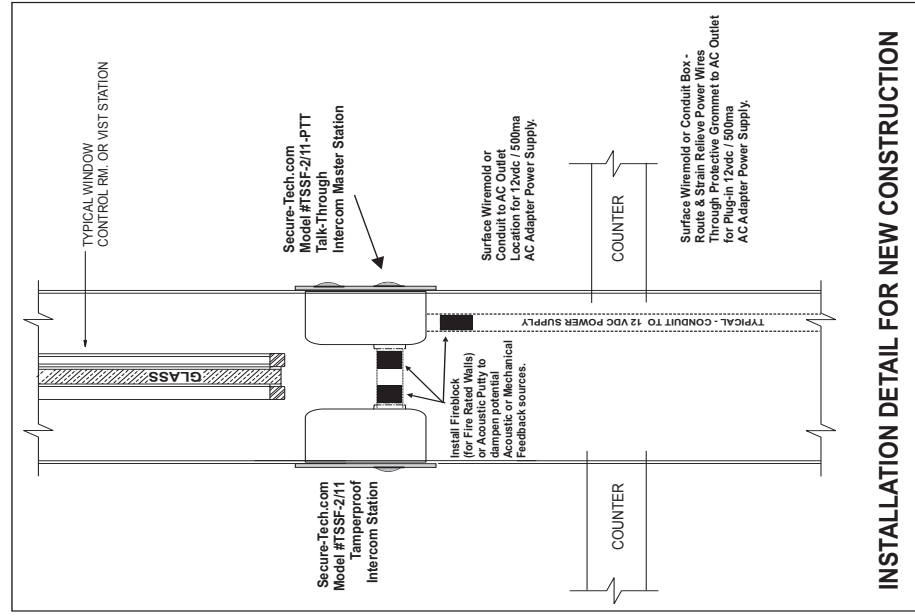
POWER:

Min. Power Req.: 12 - 14 VDC, 1.4 Amps per System.

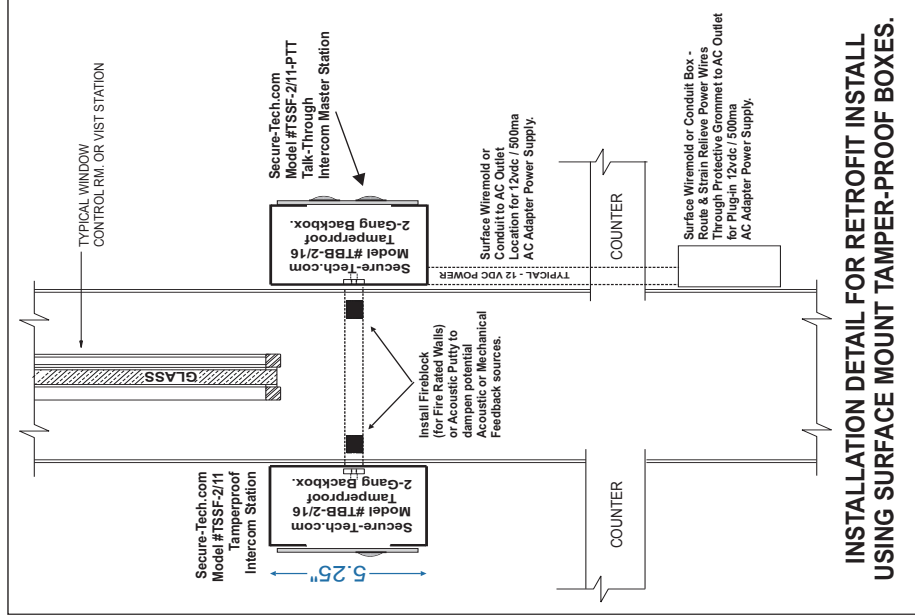
110vac Power-Supply is provided with system - choice of plug-in or conduit fed 110vac terminations.

110vac circuit requ12 - 14 VDC, 1.4 AMPS per SYSTEM.

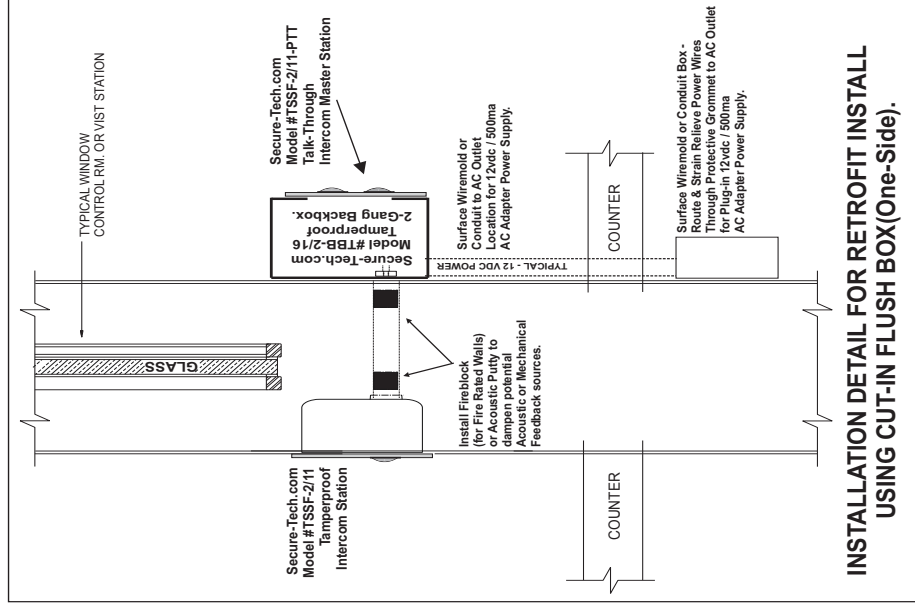
MODEL: ST-IC-PTT PHARMACY WINDOW, TALK-THROUGH COMMUNICATOR INSTALLATION DETAILS / HOOK-UP DIAGRAM



INSTALLATION DETAIL FOR NEW CONSTRUCTION



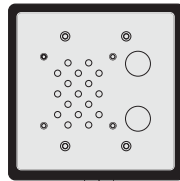
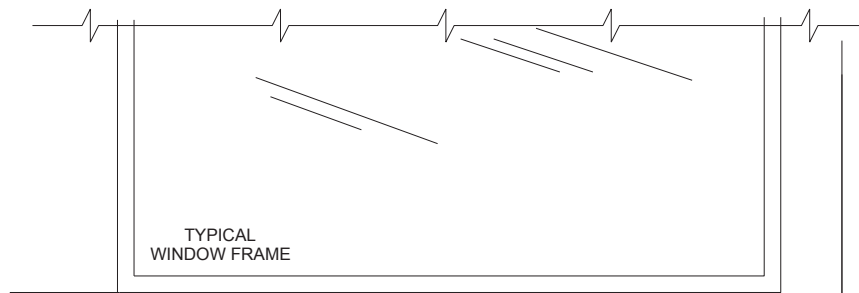
INSTALLATION DETAIL FOR RETROFIT INSTALL USING SURFACE MOUNT TAMPER-PROOF BOXES.



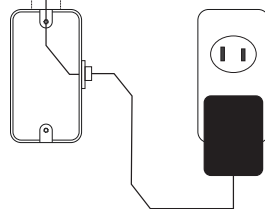
INSTALLATION DETAIL FOR RETROFIT INSTALL USING CUT-IN FLUSH BOX(One-Side).

MODEL: ST-IC-PTT
PHARMACY WINDOW, TALK-THROUGH COMMUNICATOR

CONTROL ROOM / SECURE VISITATION SIDE EQUIPMENT DETAIL.



Secure-Tech.com
 Model #TSSF-2/11-PTT
 11ga. Stainless-Steel
 Talk-Through
 Intercom Master Station
 with Integrated Electronics.



**Surface Wiremold or Conduit Box -
 Route & Strain Relieve Power Wires
 Through Protective Grommet to AC Outlet
 for Plug-in 12vdc / 500ma
 AC Adapter Power Supply.**

Secure-Tech.com
Model #TSSF-2/11-MIC
Tamperproof
Intercom Station

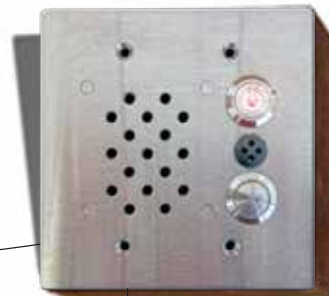
- > 11ga. Stainless Steel.
- > #4 Arch. Grade Brushed Finish.
- > Tamper-Resistant Construction.
- > SS Domed 19mm CALL Button.
- > Waterproof Mylar Speaker.
- > Condenser Microphone



**CALL
 BUTTON -
 Initiates TONE
 on Master
 Station.**

Secure-Tech.com
Model #TSSF-2/11-PTT
Talk-Through
Intercom Master Station

- > 11ga. Stainless Steel Plate with #4 Arch. Grade #4 Finish.
- > Tamper-Resistant Construction.
- > SS Domed 19mm Push-to-Talk Button.
- > 19MM SS Switch with Red Power LED.
- > Integrated Call-In Tone.
- > Integrated Secure-Tech.com #HC-0825.
 Intercom Amplifier and Call Controls.



**INTERCOM SELECT
 SWITCH AND 19MM SS
 Switch with Red Power
 LED
 (AUDIO is OFF until
 Call is "Selected",
 to "Listen" Mode).**

**PUSH-TO-TALK
 BUTTON.
 (Press while Speaking
 to Un-Secure Side
 Intercom Call Station).**

Four (4) Cond.
 #22 Shielded
 (3cond. min.)

Two (2) Cond.
 #18 Stranded

**PHARMACY TALK-THROUGH INTERCOM SYSTEM
 FIELD CABLE REQUIREMENT AND GENERAL INFORMATION**