



# SECURE-TECH

DETENTION ELECTRONIC SYSTEMS  
ETECH CONTROLS CORPORATION - MANUFACTURER  
4051 ALVIS COURT #3, ROCKLIN, CALIFORNIA, USA 95677  
TEL (916) 630-1300 • FAX (916) 630-1100 • FREE (800) 800-2523

**MODEL  
TSS-1N**

## MED-ALERT TAMPERPROOF STAFF STATION, "1-GANG\*", JAM MOUNT

### FEATURES:

- 11GA STAINLESS STEEL FACEPLATE
- TAMPERPROOF SST CALL BUTTON
- TAMPERPROOF SPEAKER PLATE
- 2.5" (63.5mm) DIAMETER SPEAKER
- 2 YEAR WARRANTY

### FUNCTIONAL DESCRIPTION:

Based upon Secure-Tech's TSS-1 intercom station, the "N" MED-ALERT intercom call station is designed for use in the highest security areas. Its reduced width makes it suited for installation in security hollow metal door frames and / or window frames. Electronic devices are not installed in the station housing.

### FACEPLATE:

The faceplate is 11 gauge brushed stainless steel with stamp-formed beveled edges. Tamperproof SST allen-pin head mounting screws are provided.

### CALL BUTTON:

Patient call-in station for routine assistance. The tamper-proof button actuator assembly is stainless steel, non-rotating, with a low profile beveled bezel. It is water and dustproof to IP86 specifications. The DPST miniature snap-in switch, is rated 5 amps @ 250 VAC.

### SPEAKER:

The 2.5" (63.5mm) diameter weather resistant speaker / microphone, has a 1.1 oz. (34.2 g) barium ferrite ceramic magnet and is rated 4 watts @ 45 ohm with a frequency response from 200 to 8000 hz. All ferrous material has a corrosion resistant finish. Models with (-T) provide an 8 ohm speaker and a 25 volt transformer with 0.5, 1 & 2 watt taps.



\*REQUIRES CUSTOM BACK BOX

### SPEAKER MOUNTING PLATE:

The mounting plate is zinc plated 14 gauge CRS, providing both the speaker and call button protection from liquids and vandal probes. The plate is 3" (76.2mm) wide by 4.5" (114.3mm) high and is designed for installation into a security door frame prepared cutout with a suitable conduit / grout box provided. A cutout template is provided.

### SIZE:

3.50" W x 5.00" L x 1.35" D  
88.9mm W x 127mm L x 34.3mm D

### MODELS:

TSS-1	45 ohm speaker
TSS-1T	8 ohm speaker with 25 volt transformer

*ST The Sign of Excellence*