

DESCRIPTION

Models TLSP-F and TLSP-S are two-way talk/listen speaker/microphones mounted to an 11 gauge stainless steel faceplate. A special designed tone path protects both the speaker and microphone from vandalism. When interfaced with a Louroe Base Station, these units provide 2-way talk/listen using an electret condenser microphone and a 3" speaker, all in the same housing. The TLSP-F/TLSP-S can be wall or ceiling mounted.

- Model TLSP-F is for **flush** mount. Face plate is 7"x7"
- Model TLSP-S is for **surface** mount. Face plate is 6"x6"
- Back Box for both units is 6"x6"x4"

Models TLSP-F and TLSP-S can be used with both alarming and non-alarming Louroe Audio Base Stations.

APPLICATION

In operation, the TLSP provides talk/listen capabilities between the area of coverage and the Louroe Base Station. They are used in:

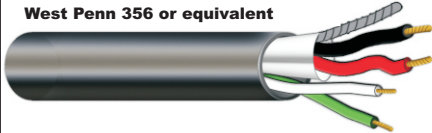
- Correctional Facilities ■ Parking Structures
- Municipal Buildings ■ Juvenile Detention Centers

....Or any area where vandalism is a concern

WIRING REQUIREMENTS

- 4 Conductor consisting of:
- 2 Conductor **shielded**, 20 gauge with 22 gauge drain (microphone connection)
 - 2 Conductor **unshielded**, 18 gauge (speaker connection)
- All in the same jacket

West Penn 356 or equivalent

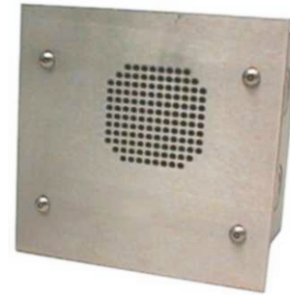


IMPORTANT NOTICE

When this equipment is used as part of an audio monitoring system, the law requires that the public be given notice of **AUDIO MONITORING ON THE PREMISES**. A decal notice is included with each microphone shipped.



Federal Law References:
Federal Regulations, US Code, Title 18.
Crime and Criminal Procedure, Sec 2510.



MODEL TLSP-F SHOWN

FEATURES

- Damage resistant 11 gauge stainless steel faceplate
- 3" Speaker and microphone are mounted to a special tone path for total protection
- Tamper-proof mounting hardware included for securing face plate to back box
- May be mounted up to 1,000 feet from the Louroe Base Station
- 6" x 6" x 4" backbox, 18 gauge (included)

SPECIFICATIONS (Microphone)

Type	Electret Condenser
Output	Line Level (0 dB @ 1000Ω)
Output impedance (mic only)	600Ω unbalanced
Frequency response	40 Hz to 15 kHz ± 1 dB
Current drain	4 mA
Supply voltage	12 Vdc

SPECIFICATIONS (Speaker)

Power rating	2W
Input	70V constant
Frequency response	300 Hz to 4 kHz
Voice coil impedance	8Ω
Acoustical output	88 dB (from 4'@1W input)
Speaker size	3"
Weight (net)	4.0 Lb (1.8 Kg)

