

# LE-SS / LE-SSR

## Vandal & Weather Resistant Sub Station

**DESCRIPTION:**

The LE-SS and LE-SSR are vandal and weather resistant sub stations for Aiphone's LEM, LEF, LAF-C, LDF, AP-M and MP-S systems. The units are constructed of 12 gauge stainless steel. They can be flush mounted into a standard 2-gang box, or surface mounted into the SBX-2G. Each unit includes tamper proof screws and a tool for installation. The LE-SS has a stainless steel mechanical call button, and the LE-SSR features a red mushroom type button. Communication at the master is push-to-talk or handset, and communication at the sub is hands free.

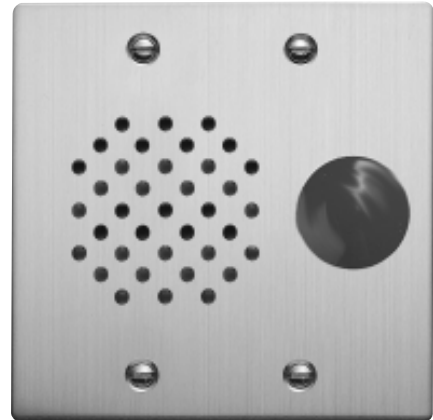
**FEATURES:**

- Vandal resistant
- Weather resistant
- Stainless steel, mechanical call button (LE-SS)
- Red mushroom type call button (LE-SSR)
- Moisture and puncture resistant speaker
- 3-layer steel baffle protects speaker from tampering
- Hands free communication when master answers
- Unit fits standard 2-gang electrical box
- Pigtail wires for connection to master station

**LE-SS**



**LE-SSR**



**SPECIFICATIONS:**

Power Source:	Supplied by master
Speaker:	20 ohms, 2 -1/2" diameter, water and puncture resistant, 2.5 oz. ceramic magnet
Call Button:	Mechanical SPST switch, stainless steel (LE-SS) Red mushroom SPST switch (LE-SSR)
Faceplate:	12 gauge stainless steel
Calling:	Mono-electronic tone at master while call button is pressed, plus LED for 20 seconds (LED available on multiple-call masters only)
Communication:	Hands free at sub. Master is push-to-talk, release-to-listen.
Mounting:	Flush mount into a 2-gang box or surface mount with SBX-2G
Mounting Hardware:	6x32 T-10 TORX tamper proof screws (tool supplied)
Terminations:	Color-coded prewired pigtails
Wiring:	Shielded cable is recommended. 2 Conductor homerun in an LEM, AP-M, or MP-S system Use Aiphone wire #822202 or #821802. 3 Conductor in an LEF system. Use Aiphone #822203 for homerun wiring, #822206 for up to 4 stations per run, or #822210 for up to 8 stations per run.
Wiring Distance:	650' w/ 22AWG; 1600' w/18AWG
Dimensions:	LE-SS/LE-SSR: 4-11/16"H x 4-11/16"W x 2"D. SBX-2G: 4-3/4"H x 4-7/8"W x 3-5/8"D (top), 2-3/8"D (bottom)