

LS-NVP/B

Vandal Proof, Weather Resistant Sub Station

DESCRIPTION:

The LS-NVP/B is a vandal proof and weather resistant sub station designed for use with Aiphone's LAF-C, LEF, LEM, AP-M and MP-S systems. The LS-NVP/B is constructed of 11 gauge carbon steel with a white powder-coated finish. It can be flush mounted using a standard three gang electrical box or surface mounted with the SBX-NVP. The unit includes tamper proof screws and tool for installation. Communication at the master is push-to-talk, release-to-listen, and communication at the door station is hands free.

FEATURES:

- Vandal proof
- Weather resistant
- Stainless steel mechanical call button
- Moisture and puncture resistant speaker
- Unit fits standard 3-gang electrical box
- One model works with multiple systems
- Easy connection to master
- Hands free communication at sub

LS-NVP/B**SPECIFICATIONS:**

Power source:	Supplied by master
Speaker:	20 ohms, 3" diameter, water and puncture resistant, 2.5 oz. ceramic magnet
Call Button:	Sealed mechanical SPST switch, stainless steel
Calling:	Call button activates tone and LED at master (LED remains lit for 20 seconds)
Faceplate:	11 gauge carbon steel with powder-coated white baked epoxy finish
Communication:	Hands free at sub. Master is push-to-talk, release-to-listen.
Mounting:	Flush mount into a 3-gang box* or surface mount with SBX-NVP * Fits in Raco 692 masonry box, or 952 gang box with 822 device cover.
Mounting Hardware:	6x32 tamper proof screws (tool supplied)
Terminations:	Color-coded prewired pigtails
Wiring:	2 Conductor, homerun in a single master LEF system or when using the AP-M or MP-S systems. Use Aiphone wire #822202 or #821802. RED to # terminal, BLK to "E" (Common) terminal, GRN to "-" terminal Shielded cable is recommended. Use Aiphone #822203 for homerun wiring, #822206 for up to 4 stations on each run, or #822210 for up to 8 stations on each run.
Wiring Distance:	650' with 22AWG; 1,600' with 18AWG.
Dimensions:	LS-NVP/B: 7-1/2"H x 5-1/2"W x 2"D. SBX-NVP: 8-5/8"H x 6-5/8"W x 2-1/4"D

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COMPATABLE EQUIPMENT:

LEF Master Stations

LEF-3	3-Call desk or wall mount
LEF-3L*	3-Call with door release button
LEF-5	5-Call desk or wall mount
LEF-10	10-Call desk or wall mount
LEF-10S	10-Call with all call btn.
LEF-3C	3-Call semi-flush mount
LEF-5C	5-Call semi-flush mount
LEF-10C	10-Call semi-flush mount

AP-M High Power System

AP-1M	1-Call, 10 watt master
AP-5M	5-Call, 10 watt master
AP-10M	10-Call, 10 watt master
AP-10MS*	10-Call, 10 watt with add-on capabilities
AP-10AS*	10-Call Add-on selector
AP-20AS*	20-Call Add-on selector
AP-40AS*	40-Call Add-on selector

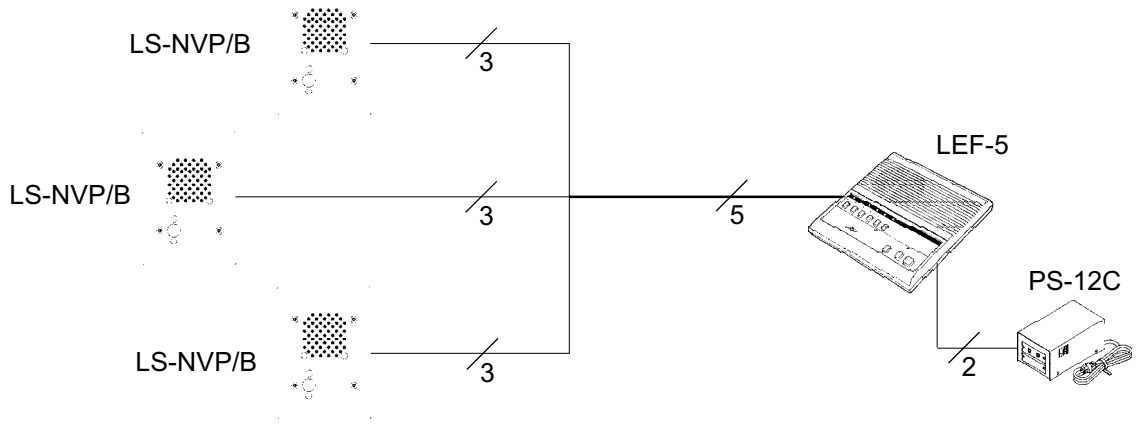
MP-S Mid Power System

MP-1S	1 Call, 2.5 watt master
MP-3S	3 Call, 2.5 watt master

*Denotes Special Order Product



LEF System Example



AP-M System Example

