

LS-NVP/C

Vandal Proof Sub Station for LAF-C, LEF, LEM, AP-M, MP-S Systems

SBX-NVP

Surface Mount Box for LS-NVP/C

- INSTRUCTIONS -

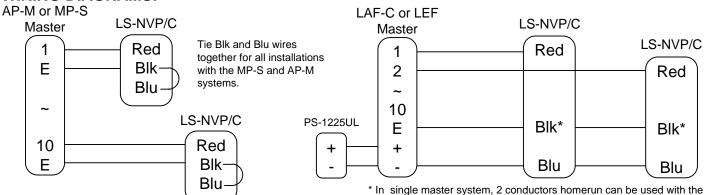
The LS-NVP/C is a vandal proof and weather resistant sub station designed for use with the systems listed above. It's constructed of 12 gauge carbon steel with a white powder-coated finish. The LS-NVP/C mounts vertically, either flush into a 3-gang masonry box, or surface mounted with the SBX-NVP. Each unit includes tamper proof screws and tool for installation.





BLK and BLU wires tied together and "E" and "-" jumpered at the master.

WIRING DIAGRAMS:



SPECIFICATIONS:

Power Source:

Supplied by master station

Speaker: 20 ohms, 2.5" diameter, water proof and puncture resistant, 2.4 oz. ceramic magnet

Call Button: SPST call button. Call tone rings at master as long as button is held down. LED will remain lit for approx.

 $20\ seconds\ (LEF, LEM-3, MP-3S, AP-5/10M\ only).\ Call\ tone\ only\ on\ LEM-1DL, LEM-1,\ and\ MP-1S.$

Communication: Hands free at sub. Master is push-to-talk,release-to-listen.

Faceplate: 12 gauge carbon steel with powder-coated white baked epoxy finish

Mounting: Flush mount into a 3-gang masonry type box. (Raco model 692 or equivalent.) Surface mount into

SBX-NVP, sold separately.

Mounting Hardware: T10 Torx tamper proof screws and tool included (6x32 for use with flush gang box)

Terminations: Color-coded prewired pigtails

Wiring: 2 conductors in a 1-master LEF, MP-S, or AP-M system. 3 conductors in multi-master LEF.

Shielded cable is recommended. Use Aiphone #822202 for LEM or MP-S. Use #822202 or

#822203 for LEF. Use #832202 for AP-M systems.

Wiring Distance: See system that unit is being used with for distance specifications.

Dimensions (H x W x D): LS-NVP/C alone: 7-1/2" x 5-1/2" x 2". With SBX-NVP: 8-5/8" x 6-5/8" x 2-1/4"

Mounting Depth: Provide mounting box with a minimum depth of 2-1/2" to allow space for internal components.

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