

LOCOMOTIVE SPEAKER PANEL Model 61-95056-01



Application:

The 61-95056-01 Locomotive Speaker Panel, allows the user to monitor the receive audio of a typical "Clean Cab" radio, or other audio source, such as an alerter. Features include a volume control, a weatherproof $3\frac{1}{2}$ " speaker and LED Power-On indicator.

Features and Operation:

- Rugged metal construction. Front panel fabricated of 16 ga. steel sheet and offset steel baffle protects speaker from vandalism.
- Size:
 - Overall 6" x 8" x 1 5/8"
 - Bolting pattern 5" x 7"
 - Back box 4.25" x 6.03" x 1.55"
- 18" interface cable with circular 6-pin connector. Can be directly connected to the Clean Cab radio with cable (see below for cable ordering reference).
- Power Requirements: 12 VDC 14 VDC, 30mA at idle, <1Amp at full volume (short transients may momentarily exceed 1 Amp at full volume).
- Input Signal: 240mV nominal, 50mV min (ALC artifacts may be present under 50mV),774mV max, Rx input impedance: 10k Ohms.

Ordering Information:

- 61-95056-01 Locomotive Speaker Panel with Handset/Microphone Connector
- 61-98004 Cable to connect 61-95056 Panel directly to Auxiliary Connector of Clean Cab Radio. Standard length = 30', other lengths available.
- 61-55060A Mounting Box Facilitates mounting of Speaker Panel where "built-in" mounting is not feasible.

12/2014 Specifications subject to change.

