



with domestic and global components.

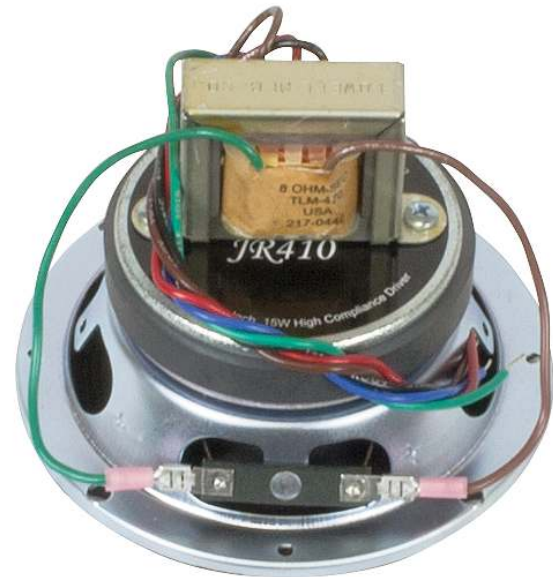
Model No. JR410-T470

High Compliance Cone Driver & 70V Transformer

High compliance 4" single cone driver with mounted 70V transformer provides wide frequency response and wide dispersion for paging and background music systems.

Features

- Single cone driver with 10 oz. ceramic magnet (No. JR410), 1" copper voice coil, treated cloth surround, and plated steel basket.
- Mounted and wired 70V transformer (No. TLM-470) has primary taps at 0.5, 1, 2, 4W.
- Meets or exceeds all applicable EIA standards



A&E Specifications

The high compliance 4 inch driver with mounted transformer shall be Lowell Model No. JR410-T470. The driver shall be of the permanent magnet type with a paper cone, treated cloth surround, and dispersion angle of 170 degrees @2000Hz (-6dB). Average sensitivity shall measure 90.2dB (SPL at 1W/1M) and power rating shall be 15 watts RMS. The driver shall feature 1 inch diameter voice coil (8ohm impedance), 10 oz. ceramic magnet, 20-gauge steel frame with 5.03 inch dia. and four holes spaced at 90 degrees on 4.69 inch dia. mounting bolt circle. External metal parts shall be zinc-plated. Assembly frequency response shall be 66Hz-16kHz (± 6 dB) and 57Hz-20kHz (± 7.9 dB). The mounted transformer shall be 70V with selectable taps at .5, 1, 2, 4W. Transformer response shall be 50Hz-15kHz (± 1 dB) with insertion loss of 0.8dB. The assembly shall have an overall depth of 3.71"

Driver + Transformer Specifications

Driver & Xfmr. No's.	Driver Power Rating	Driver Magnet	Transformer Taps	Assembly Frequency Response	Assembly Dispersion @2000Hz Octave	Assembly Sensitivity	Assembly Depth	Max SPL
JR410 + TLM-470	15W	10 oz.	.5, 1, 2, 4W	66Hz-16kHz (± 6 dB) 57Hz-20kHz (± 7.9 dB)	170 degrees conical (-6dB)	90.2dB Avg SPL	3.71"	96.2dB **

* Minimum depth required for assembly to be rear-mounted to an enclosure.

** Calculated based on 4W maximum transformer power tap and measured sensitivity.

Additional information available on specification sheet for Driver No. JR410.