

LT-V06

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2-WIRE ACOUSTIC TUBE SURVEILLANCE KIT



SPEAKER SPECIFICATIONS	LT-V06
Type	Transducer Moving Coil Dynamic Speaker
Impedance	200 Ω $\pm$ 15% @1KHZ
Sensitivity	103 dB $\pm$ 10%/0.6mW on a coupler
Resonance Frequency	4 KHz $\pm$ 20%
Frequency Respond	10 Hz ~ 4 KHz
Rated Input Power	0.6 mW
Maximum Input Power	400mW

MICROPHONE SPECIFICATIONS	LT-V06
Sensitivity Range	-44 $\pm$ 2dB RL=2.2K Ω Vs=3.0V(DC) 1KHz 0dB=1V/Pa B16
Impedance	Max 2.2K Ω 1KHz (RL=2.2K Ω)
Frequency	50-1600Hz
Current Consumption Max	0.5uA RL=2.2K Ω Vs=3.0V(DC)
Operation Voltage Range	1.0V-10V (DC)
Max Sound Pressure Level	115dB S.P.L THD<2% at 1K