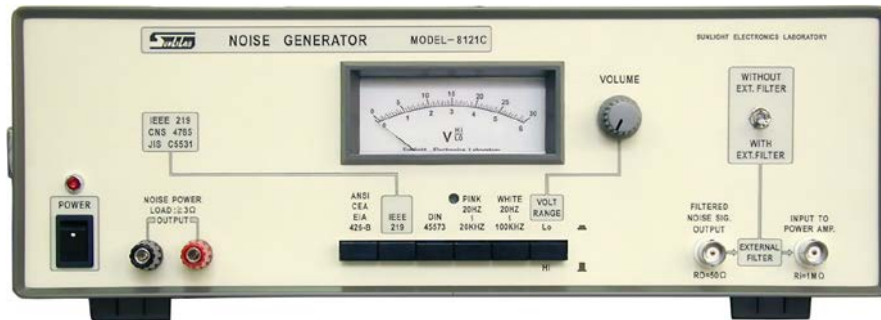


Model -8121C Noise Generator



- 1: Name: Noise generator. The company is located in:
2. Uses: Dedicated to speakers, headphones, receiver and so on the product rated power set and life test.
3. Brand: SUNLILAB.
4. Principle: The most advanced logic circuit to produce white noise "Pseudo Random Noise", with the best spectral distribution and repeatability, and built-in power amplifier and measurement of noise, a dedicated True rms meter for speakers, headphones, receiver Such as electro-acoustic components of the life and power rating of the experiment.
5. Function: speaker, headphone, receiver and so on the rated power of products and life of the experiment.
6. Detection of objects: speaker manufacturers, headphone manufacturers, multimedia manufacturers, audio manufacturers. The company is located in:
7. Model: Model-812C Noise Generator. The company is located in:
8. Technical parameters and testing range:
Provides 5 types of noise:
White Noise White Noise: 3dB Bandwidth: 20Hz ~ 100kHz; Roll off: -24dB / Oct; Flatness: ± 1 dB.
Pink Noise Pink Noise: 3dB Bandwidth: 20Hz ~ 20kHz; Roll off: -24dB / Oct .; Crest factor: 4.
Weighted Noise I: Complies IEEE 219, CNS 4785, JIS C5531.
Weighted Noise II: Complies EIA 426B.
Weighted Noise III: Complies DIN 45573.
Output power: 0 ~ 100W @ 8 Ω or 4 Ω load.
Measured speaker impedance Scope: 3 Ω above.
Voltage display error: $\leq \pm (1\% \text{ rdg} + 1\% \text{ FS})$, sine wave signal source.