

Technical Specifications

V-9927A Multi-Tone Generator

- Automatic page/music override
- Choice of 2 sets of tones
- Use up to 8 different tones with a single unit
- USA standard immediate evacuation signals*
 - Siren evacuation* Whoop tornado*
 - Warble fire* Steady shift changes*
 - Burst alarm signal* Chime doorbutton/code call
 - Telebell Dual chime doorbell ring



Digital
*USA standard tones for
immediate evacuation signals*

Description:

The V-9927A Multi-Tone Generator allow you to add distinctive tones or rings over your speakers. The V-9927A gives you the ability to alert your employees of scheduled breaks and emergencies.

SPECIFICATIONS

INPUT

Impedance: 600 Ohms nominal
Audio Input: 0 dBm nominal

OUTPUT

Impedance: < 4 Ohms
Min. Output Load Impedance: 20 Ohms
Maximum Tone Output: > 0dBm single tone

POWER REQUIREMENTS

100 mA @ 24 Vdc

ENVIRONMENT

Temperature: +32 to +104°F (0 to +40°C)
Humidity: 0-85% Non-condensing

HOUSING AND FINISH

Gray painted aluminum alloy

DIMENSIONS AND WEIGHT

8.20in W x 4.55in H x 2.30in D
(20.83cm x 11.56cm x 5.84cm)
Weight: 1.40lbs (0.68kg)
Shipping Weight: 3.60lbs (1.62kg)

ARCHITECTS AND ENGINEERS

The Multi-Tone Generator, model V-9927A, shall be capable of producing a variety of tone signals for various applications.

The V-9927A Multi-Tone Generator impedance shall be 600 Ohms nominal. Audio input signal level shall be 0 dBm nominal.

The V-9927A Multi-Tone Generator output impedance shall be less than 4 Ohms. Minimum output load impedance shall be 20 Ohm and a maximum tone output of less than 0 dBm.

The V-9927A shall operate on a 24 Vdc nominal power supply.

Operating current shall be 100 mA @ 24 Vdc.

The V-9927A Multi-Tone Generator shall be constructed of aluminum alloy with a gray painted finish.

The maximum dimensions shall be: 8.20in H x 4.55in W x 2.30in D (20.83cm x 11.56cm x 5.84cm). Weight shall be approximately: 1.40lbs (0.68kg).

Warranty information may be found on our website at www.valcom.com/warranty.

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