

Technical Specifications

V-9936A C.O. Audible Ring Unit

- 90 Vac ring or dry contact closure activation
- Ringing over paging speakers
- Contact closure to activate loud bells
- Automatically overrides page or music
- Connects directly to C.O. Line or PBX Station Lines
- Built-in warble tone generator
- Distributes afterhours inbound calls to speakers



6 Line

Description:

The V-9936A C.O. Audible Ring Unit monitors up to six C. O. Lines or PABX station numbers and gives a common audible tone signal and a dry relay contact closure to indicate incoming ring on any of the lines. The V-9936A will drive two 45 Ohm talkback speakers or 150 one-way amplified speaker assemblies.

SPECIFICATIONS

INPUT

Impedance: > 600 Ohms nominal
Signal level: -10 dBm line level

OUTPUT

Impedance: 8 Ohms or 45 Ohms

POWER REQUIREMENTS

200 mA @ 24 Vdc

AUXILIARY RELAYS

One auxiliary contact closure. The dry contact closure is rated at 1.0 Amp @ 105Vac, or 2.0 Amps @ 24Vdc.

CONTROLS

Volume control for each zone output
Speaker select switch control

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 H x 4.55in W x 2.30in D
(20.83cm x 11.56cm x 5.84cm)
Weight: 1.50lbs (0.68kg)
Shipping Weight: 3.80lbs (1.71kg)

ARCHITECTS AND ENGINEERS

The C.O. Audible Ring Unit, model V-9936A, shall monitor up to six C. O. Lines or PABX station numbers and gives a common audible tone signal and a dry relay contact closure to indicate incoming ring on any of the lines.

The V-9936A C.O. Audible Ring Unit impedance shall be greater than 600 Ohms nominal for each zone input. Input signal level shall be -10 dBm. The V-9936A shall have one auxiliary contact closure. The dry contact closure is rated at 1.0 Amp @ 105Vac, or 2.0 Amps @ 24Vdc.

The V-9936A C.O. Audible Ring Unit output impedance shall be 8 Ohms or 45 Ohms. The V-9936A shall operate on a -24 Vdc

nominal power supply. Operating current shall be 200 mA @ 24 Vdc. Operating temperature shall be +32 to +104°F (0 to +40°C).

The V-9936A C.O. Audible Ring Unit 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: 1.50lbs (0.68kg).

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

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