

EVACTRON

New!

SD Series Evacuation Units

A new range of EVACTRON evacuation amplifiers has been released, replacing the EV2000 series.

FEATURES INCLUDED

- High efficiency, class D amplifiers *New*
- SD Card on board with message and tone library. You can also load your own. *New*
- 4 x Auxiliary inputs, to trigger custom SD tones/messages *New*
- Test and False Alarm messages push buttons on board *New*
- Selectable Common Fault output contacts N.O. or N.C *New*
- Selectable Evacuation Tone, ISO T3-default or EVAC2220 via DIP switch *New*
- Test Tone for speaker output 100V calibration via DIP switch *New*
- Monitored Strobe Output, up to 3amps to directly drive strobes *New*
- 1V audio output – RCA connection to drive slave amplifiers *New*
- Local Alarm input with ALERT to EVAC change-over timer 0-8 minute.
- Microphone input M1 also with 1V output to loop mic (no transformers needed)
- AUX audio input M2. 3.5mm connection for testing speakers with IPOD etc
- Monitored 100v speaker output with open and short protection.
- Connections for 003 KEY-SWITCH, SELECTOR-SWITCH or KEYPAD CONTROL.
- LMU4 compatible. EVACTRON LMU4 cards can be used for multiple speaker circuits.
- SRB1 compatible. EVACTRON SRB1 cards can be used for multiple strobe circuits.
- Plug-in terminal connectors for easy upgrades and powering down.
- Full access from above for all controls and connections.
- Supplied on powder coated base plate (same footprint mount for all models)
- Can be supplied in module form (card and transformer only) on request.
- Available in a variety of sizes- 20, 40, 60,120 watt.

supply voltage

22-30vdc

Current Consumption

Standby 120mA

SD20 20W output- 1.1 FLA

SD40 40W output- 2.0 FLA

SD60 60W output- 2.8 FLA

SD120 120W output- **5.5 FL A**

Dimensions

SD20-120

221mmL x 115mmD x 90mmH

(mounted on hat section including transformer)



A full installers data sheet is also available.

Email brad@evactron.com.au or call 07-55748980 for more information.

SD Series OWS

