

EVAC-SD-20 EVAC-SD-40 EVAC-SD-60 EVAC-SD-120



- Voice-over message, removable SD Card with tone and message library.
- Monitored Strobe Output, 2 wire reversing polarity, up to 3amps to directly drive strobes.
- 22-30vdc power input with reverse-polarity protection.
- High efficiency, low stand-by and full-load current draw, class D amplifiers (20-120 watt)
- Onboard LED indication for fault and function status.
- ALERT and EVACUATE tones (Evac ISO T3-default or Evac2220 selectable via DIP switch)
- 4 x external inputs, to trigger custom SD tones or messages, 2 extra via SD FASCIA/KEYPAD
- Test and False Alarm messages using on-board push buttons.
- Test Tone for speaker output calibration
- Alarm input with ALERT to EVAC change-over timer 0-8 minute.
- Local microphone M1 input (plug-in using EVACTRON SD1 MIC) or terminals provided.
- Local microphone M1 output for simple looping, no balancing transformers required.
- Balanced AUX input with 3.5mm socket for e.g. IPOD, can be used B.G.M or testing.
- Chime feature available for both M1 and M2 if required upon activation.
- Monitored 100v speaker output with open and short protection.
- Fault output contacts selectable N.O. or N.C. with remote common-fault input and output.
- Fault condition after 10 minutes if no action or left in ISOLATE.
- Common 1V audio output – RCA connection to drive additional slave amplifiers if required.
- Terminals for standard wired in 003 key-switch or selector-switch.
- IDC socket for connection to SD1 FASCIA/KEYPAD.
- Plug-in terminal connectors for easy upgrades and powering down.
- Full access from above for all controls and connections.

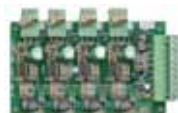
STRCARD



STROBE RELAY CARD

- Up to 5amps per circuit
- Quiescent current 70mA
- Dimensions 95L x 55W x 25H
- End of line 4K7 ohms
- Monitor and switch alert & evacuate strobe indicators

LMU-4



4 SPEAKER CIRCUIT LINE MONITORING CARD

- 100V line voltage in & out
- Maximum load output 250watts per card
- Current draw 90mA
- Dimensions 140L x 75W x 22H
- End of line 22K