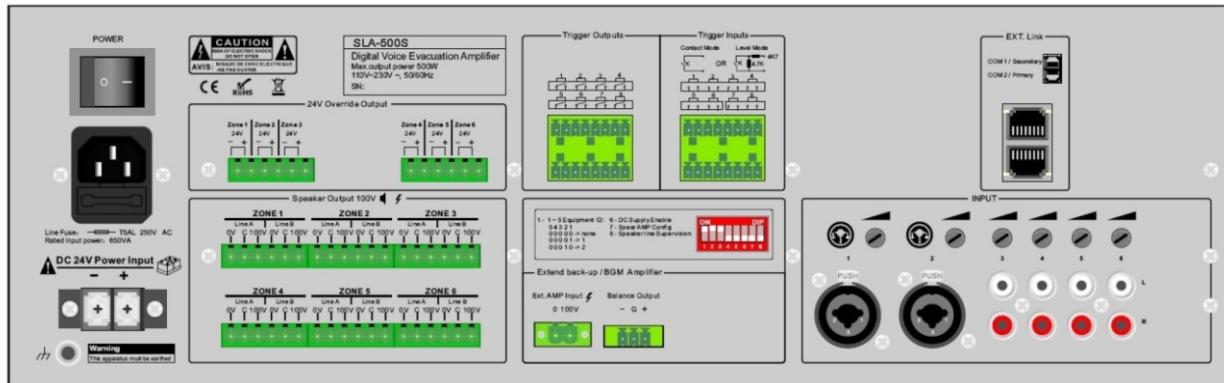


Main characteristics

- ✓ Compact Voice Evacuation Expansion Module.
- ✓ Built-in 500W Class D 6-zone amplifier.
- ✓ EN 54-16 and EN60849 Certified.
- ✓ Integration of EVAC controller, PA system and BGM system.
- ✓ Loudspeaker line supervision (A+B).
- ✓ Automatic switchover to backup amplifier in case of failure.
- ✓ Able to connect up to 32 remote microphones.
- ✓ 6 loudspeaker zones with independent volume control.
- ✓ 4 independent indicators per zone.
- ✓ 6 24V override outputs for PA activation of attenuators.
- ✓ Indicators: AC, DC, Fault and Communications.
- ✓ Maximum capacity of 120 zones by expansion with UDE modules. mod: SLA-500S.
- ✓ 8 GPI inputs and 8 GPO outputs programmable for EVAC system.
- ✓ System indicators for AC, DC, fault and indicators for EVAC and alert.
- ✓ Two XLR line inputs and four auxiliary RCA inputs.
- ✓ 2 RJ45 ports for communications.
- ✓ Power supply by 230V AC 50-60Hz and 24V DC. Automatic switchover to backup battery in case of failure.

Rear panel



Main characteristics

Model	SLA-500S
Description	6 Zone Voice Evacuation Router
Rated Power Output	500W
Fireman Microphone	5mv, 600Ω
XLR Line 1-2 Inputs	Balanced XLR, 385mV, 10kΩ
XLR Line 3-6 Inputs	Stereo RCA, 350mV, 10kΩ
Frequency Response	80Hz~20kHz
THD	< 1% at RMS,1KHz
S/N Ratio	> 70dB
Speaker Output	100V (A+B) 6 zones speaker outputs
Control Input & Output	8 programmable control inputs: Max 3.3V (voltage mode) or 0V closed contact 8 programmable control outputs: 0V closed contact; Control output for fault & EVAC: 0V closed contact; Reset control input: 0V closed contact
Event Record	HEX format, Hard Flash memory, events up to 1000 records, 10 years valid
Operation Environment	Operation Temp: +5 ~ +40 Store Temp: -20 ~ +70 Humidity: <95%
Power Consumption	650W
Power Supply	From 115V to 230V AC 50-60Hz & 24V DC battery
AC Fuse	250V/6.3A, slow type
Dimension	484(W)×132(H)×449(D) mm
Weight	23kg