

# I-2000

## Emergency Warning & Inter-communication System



Evacuation

### General

The Notifier I-2000 Emergency Warning and Intercommunication System (EWIS) has been designed to facilitate the orderly and speedy evacuation of a building in the event of an emergency. This procedure may be initiated automatically by a fire alarm system or manually by a break glass call point.

The I-2000 may be used as a fully automated system or it will allow Fire Wardens to easily control and coordinate an evacuation using the dedicated emergency telephone network.

### Features

- Full control facilities for both Emergency Warning and Emergency Intercommunication Systems .
- Alert/evacuate tones with automatic digitised voice message.
- Individual amplifier(s) per zone.
- Automatic evacuation cascade sequence.
- Emergency public address.
- Up to three WIP circuits per zone.
- Fault monitoring with visual indications and sounder.
- Fire alarm inputs (one per zone).
- Background music (BGM) input.
- BGM override of affected zones during emergency.
- Integral 24 volt battery charger and monitor.
- Storage for stand-by batteries.



### Approvals

CSIRO ActivFire listed to  
AS 2220.1 -1989 (afp-1122)

## Specifications:

<b>Cabinet:</b>	-Zinc sealed steel 1.6mm
<b>Finish:</b>	- Powder coated charcoal grey (standard) - Special colours available on request
<b>Dimensions:</b>	- 21U - 575W x 1050H x 360D - 28U - 575W x 1330H x 380D - 40U - 575W x 1865H x 380D
<b>End of Line Resistors:</b>	- 56k Ohm ¼W across end of single 100V speaker line - 150k Ohm across branched 10/25W speaker lines - 180k Ohm across branched 50/100W speaker lines - 10k Ohm at remote phone or FIP BGA switch - 2k7 Ohm on strobe lines
<b>Supply voltage:</b>	- 240VAC +6% -10%, 50Hz
<b>Environment:</b>	--5°Cto+45°C - Up to 95% Relative Humidity (Non-condensing)
<b>Amplifier sizes:</b>	- 10W RMS Amps - 25W RMS Amps - 50W RMS Amps - 100W RMS Amps
<b>Maximum zones with:</b>	Cabinet size 21U 28U 40U Double 40U
- 10W RMS Amps:	10 20 40 80
- 25W RMS Amps:	10 10 20 40
- 50W RMS Amps:	10 10 20 40
-100W RMS Amps:	5 5 10 20
<b>WIP Lines (max):</b>	30 60 126 246

**NOTE:** Other configurations or larger systems available on request

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