

A 1730 - 10 Way MP3 Message Player



Overview

This compact message player can be custom programmed with tones, messages or music for use in interactive displays, security, customer entry and emergency evacuation announcements. When combined with a Redback A 1709 timer it can play announcements at prescribed times for in-store advertising and customer notification.

It allows playback of custom MP3 tracks plus standard alert and evacuation tones. A library of commonly used tones, messages and phrases are provided on a Micro Secure Digital (SD) memory card. Custom MP3 tones, music etc may be added as desired. The micro SD card is preloaded with standard tones, including bell, bing bong, siren and pre announcement chime, plus Australian Standard alert and evacuation tones (complying to AS1670.4). To comply with Australian Standards for evacuation tones, a custom message may be played after every fourth cycle providing evacuation instructions to occupants. Alert tones can be automatically switched to evacuation tones after a set period (adjustable 30-240 seconds).

Playback for each track can be activated by a closing set of contacts. Contacts may be configured between alternate or momentary action. This can include or exclude alert & evacuation tones as desired. Cancel contacts are provided to stop playback of tracks. Playback can also be manually triggered by front panel switches (if activated via the DIP settings on the rear panel). 12-30V DC switched output which is activated when any message is active (the switched output is dependent on the input voltage).

Features

- Australian made
- 10 year manufacturer warranty with local product support
- Allow for up to 8 custom messages
- MP3 audio format for audio files
- Inbuilt tone & phrase library
- Provision for voice over in alert or evac mode
- Provision for cancel messages for all messages
- Triggers for remote activation of the messages
- Auxiliary level RCA output
- Suitable for any amplifier with an auxiliary input
- 12-30V @ 300mA DC operation
- Switched 12-30VDC output
- Micro SD card included
- Terminations via screw terminals
- Emergency Tones conform to Australian standard
- Stylish 1RU half rack case

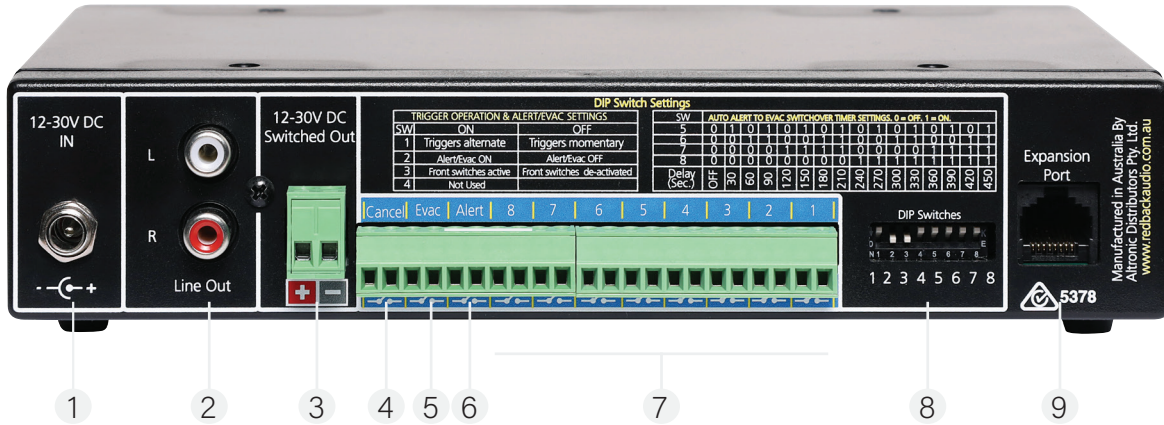
About Redback® Public Address Products

Redback® products are proudly designed, engineered and manufactured in Australia.

Each unit is covered by a comprehensive 10 year parts and labour warranty. Redback® offers rock solid reliability from over 50 years experience in the commercial sound industry. Redback® offer locally available servicing and parts, plus the ability to offer feedback direct to the manufacturer.

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Rear Panel



- 1 12-30V DC Input
- 2 Stereo RCA Line Output
- 3 12-30V DC Switched Output
- 4 Cancel Contacts
- 5 Evacuation Tone Contacts
- 6 Alert Tone Contacts
- 7 Message 1-8 Contacts
- 8 DIP Switch Settings
- 9 RJ45 Expansion Port

Specifications

General	
Power supply:	12VDC to 30VDC 300mA (idle/max current draw 150mA) tip positive
Output:	Stereo RCA 500mV nominal
MP3 File Format:	128kbps, 44.1kHz, 32bit, VBR or CBR, Stereo (even better as mono)
SD card size:	256MB to 32GB
Trigger activation:	Closing contact
Switched output:	12-30VDC out (supply voltage dependant)
Dimensions:	210W x 140D x 44H mm
Weight:	~500gm