

Product Guide**A 1717A** 4 Way MP3/SD Message Player

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**Overview**

The A 1717A is an MP3 based message player housed in a compact flange mount aluminium enclosure and offers playback of four MP3 tracks. Ideal for custom programming, tones, messages or music for use in interactive displays, security, customer entry and emergency evacuation announcements.

Scheduling Announcements

When combined with a Redback A 1709/S 0080 timer it can be used to play back scheduled messaging. The included Micro SD card is preloaded with standard tones, including bell, ding bong, siren and pre-announcement chime, plus Australian Standard alert and evacuation tones (complying to AS1670.4).

Playback Activation

Playback for each track can be activated by a closing set of contacts. Contacts may be configured between alternate or momentary action. Trigger 4 contacts can be configured to provide a cancel playback switch. A 24V DC switched output is activated when any message is active. The unit is supplied with a 24V DC 1A power supply.

Key Features

- ✓ **Australian made**
- ✓ **10 year manufacturer warranty with local product support**
- ✓ 4 custom tracks
- ✓ Inbuilt tone & phrase library
- ✓ 24V @ 300mA DC operation (plugpack included)
- ✓ SD card included
- ✓ Terminations via screw terminals
- ✓ Evac tones conform to Australian standard
- ✓ Optional cancel contact
- ✓ Switched 24V DC output

About Redback® Public Address Products

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

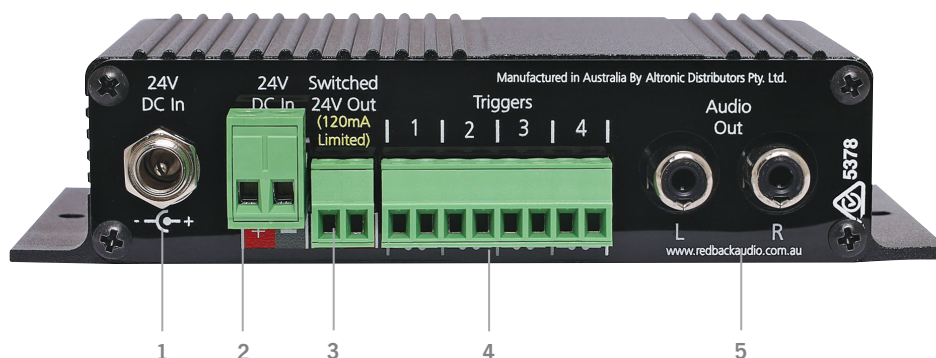
Each unit is covered by a comprehensive 10 year parts and labour warranty. Redback® offers rock solid reliability from over 45 years experience in the commercial sound industry. Redback® offer locally available servicing and parts, plus the ability to offer feedback direct to the manufacturer.

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Rear Panel



- | | | | | | |
|---|-------------------------------|---|---------------------|---|----------------------|
| 1 | 24V DC input (screw terminal) | 3 | Switched 24V output | 5 | Dual RCA line output |
| 2 | 24V DC input (2.1mm jack) | 4 | Trigger contacts | | |

Specifications

Electrical

Output line:	Stereo RCA 500mV nominal
Power supply:	24VDC
MP3 sample rate:	44kHz
SD card size:	256MB to 16GB
Trigger activation:	Closing contact
Switched output:	24-30V DC out (supply voltage dependant)

MP3 specification:

MP3 File Format:	Minimum 128kbps, 44.1kHz, 32bit, VBR or CBR, Stereo
Length/size:	Limited by card size (1600mins @ 128kbps, 44kHz on supplied 16GB)
Bit rate:	All standard MP3 rates (128kbps recommended)
Sample rate:	All standard MP3 rates (44kHz recommended)
Channels:	Stereo or mono

Mechanical

Dimensions:	105W x 81D x 25H mm
Weight:	≈0.5kg

Connections

Inputs	SD Card MP3 Files	Trigger Inputs
	Socket on front panel	Screw terminals (closing contacts)
Outputs	Line Out	Switched Out
	Stereo RCA	Screw terminals (24V DC)