GET - Mp3 Amplified Audio Interactive

Interactive MP3 File player for Museum and Visitor Centre applications

Economical, low cost, solid total solution!

Stand-a-lone MP3 Player has CD quality digital stereo sound, 44.1kz sampling rate.

Twenty watt stereo amplifier drives speakers directly or the unit can be ordered with line level outputs.

Solid state compact flash storage permits more than 60 minutes of stereo playback or 90 minutes of mono playback. Flash card is removable from the front panel for quick media updates. Playback files and interactivity easily programmed by owner.

Supports continuous loop and multi choice file selection. Unique 24 channel I/O reads optional input switches and provides controlled switch lamp power. Optical isolation on input ports provide glitch free operation even with exceeding long input lines.

Interfaces to PIR and break beam motion sensors for triggered activation.

Includes form "C" dry contacts for control of external PA amplifiers when used as a high quality multi message announcement source or for triggering an external exhibit device during playback.

Optional Volume Up / Down inputs allow remotely adjusting listening level. Set volume level is digitally stored and maintained after a power off - on cycle. A front panel override analog potentiometer can also be used to establish the volume setting when an external show controller or remote control system is not used.

Includes RS232 remote control port, supports stop, play, select file and volume /balance control functions. Internal flash firmware can also be updated using the RS232 port.

Signal LEDs provide operations status. Signals include power, playback activity, and file status.

The small 5 x 6 x 1.75 inch aluminium enclosure is designed for both stand alone and rack mounting. Three units fit in a 1u rack space.

Rugged removable screw elevator terminal provide secure connection to speaker leads.

A DB25 provides IO connection, The RS232 port can be accessed with either a DB9 or a removable screw terminal.

Operates from a local low voltage power cube or a remote control room multi output 12VDC power supply. Supports remote power on and off.

Show control options provide control of ancillary devices such as lighted panels with sequenced lighting as well as control room signalling for technician monitoring.

CSA UL ULC Power supply

Three year warranty