

8Traxx™

8 Independent MP3 Players



8Traxx lets you play eight independent stereo tracks from a single, economical rack-mount unit. It's perfect for dark rides, museums, and interactive displays. Each track is individually triggered by its own discrete input – contact closure or voltage – allowing direct connection to proximity sensors or switches. Or all tracks can be controlled from a single RS-232 serial or MIDI port.

8Traxx offers the latest in Digital Audio Repeater technology, combining MP3 audio with Compact Flash for a rugged, reliable, maintenance-free solution to your playback needs. Access time is nearly instantaneous! All eight tracks are completely independent, and offer superb audio quality. Standard playback time is 20 minutes total. Larger Compact Flash media can provide several hours of playback!

Sounds can simply be copied onto the media using the optional Compact Flash docking cradle or your laptop's PC-Card slot.

For the ultimate in multi-track convenience, reliability and performance, make tracks to your audio dealer today, and ask for 8Traxx!

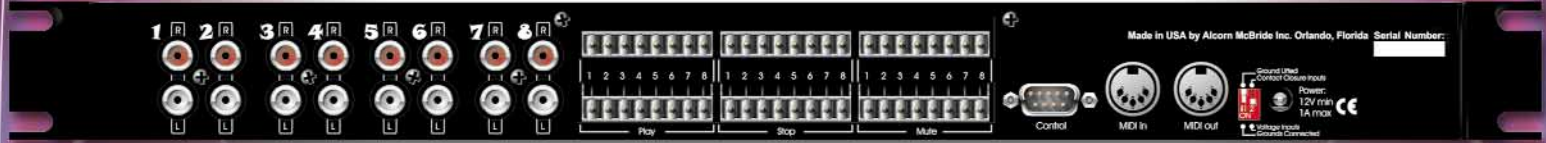
- 8 Independent Stereo Audio Channels
- High-quality MP3 Audio Format
- Download audio from any PC
- Compact Flash Media Included
- Voltage or Contact Closure Control
- Start, Stop and Mute Each Track
- RS-232 and MIDI Control

**Alcorn
McBride
Inc.**

3300 S. Hiwassee
Building 105
Orlando, FL 32835
Tel (407) 296-5800
Fax (407) 296-5801
info@alcorn.com
www.alcorn.com

8TraXX™

8 Independent MP3 Players



Specifications

- Audio:** Tracks: 8 Stereo (16 channels)
DAC Resolution: 16 Bits
Dynamic Range (A-weighted): 94dB
Inter-Channel Isolation: 90dB
Frequency Response: 10 to 20 KHz +/-0.1 dB
Line Output Level: Unbalanced, 4.07V P-P max (3.70 typical) into 20K
Line Output Load: 10K Ohm Minimum, 100pF Maximum
- Playback Time:** 1 MByte/minute with excellent audio quality
Over 20 minutes of audio from included Flash card
Hours of audio from optional Flash card
Response Time less than 33 msec.
- Power:** 8 VDC to 15 VDC at 2 Amps max
Adapter for 115 or 230 volts provided
115/230 volts, 50/60 Hz, 30 W max
- Front Panel Controls and Indicators:** Test Button for each track
Mute All button
Playing LED for each track
Mute All LED
Power/Status LED
- Rear Panel Controls and Connectors:** Switch for ground lift
Switch for input type: contact/voltage
Phoenix type screw terminals for discrete controls (mating connectors included)
RCA type Phono connectors for left and right line level outputs for each track
Barrel connector (2.5 mm x 5.5 mm x 10 mm) for power
DB-9M serial RS-232 connector
2 x 5-pin DIN Female (MIDI In, MIDI Thru)
- Physical:** 19"W x 1.75"H x 5.5"D
4 lbs.
0°C (32°F) to 38°C (100°F), free air circulation
0-90% relative humidity, non-condensing
20 g max Vibration (with removable Flash Card)

Specifications subject to change without notice

**Alcorn
McBride
Inc.**

3300 S. Hiwassee
Building 105
Orlando, FL 32835
Tel (407) 296-5800
Fax (407) 296-5801
info@alcorn.com
www.alcorn.com