# ENTTEC

# S-PLAY MINI – Datasheet

*Create, Record, Edit and Play up to 2 Universes light shows integrating with 3rd party hardware and system in a compact 4 module DIN rail mount form factor.*

**AUSTRALIAN DESIGNED + MADE**

ENTTEC's S-PLAY MINI is a robust and compact show recorder and playback controller that streamlines your light show by seamlessly integrating external hardware, enabling you to achieve sophisticated lighting control with ease.

S-PLAY MINI generates a maximum of 16 light Static/Dynamic/Effect Cues by recording 2 universes of Art-Net/sACN sources or 1 complete universe via DMX port live recording. Alternatively, you have the option to use the built-in pixel effect generator offering an easy-to-use tool for creating a gradient Effect Cue in just a matter of minutes.

The S-PLAY MINI allows flexibility to fully integrate external devices into the installation that receive Triggers or automate Events through contact closures, Art-Net, sACN, DMX, UDP or OSC.

Drag and drop within S-PLAY MINI's timelines system, users are allowed to design up to 8 Playlists using created Cues, Events and Triggers as building blocks intuitively. Control the number of play counts, priority, fade times and master intensities to fine-tune your playlists.

Playback on power up with preferred loop times or choose to trigger the playlists with Custom Interface or external Triggers in a different fashion to allow up to 8 Playlists playback simultaneously overlapping and blending with each other with different groups and priorities.

## Features

- **Supports recording & playback up to 2 Universes of eDMX (Art-Net and sACN) or 1 full universe physical DMX.**

- **Records cues from Art-Net, sACN, DMX sources with the added convenience of a DMX value monitor.**

- **Creates gradient Effect Cues using the on-board effect generator.**

- **In-built web-based design engine for recording Cues, editing Events and Triggers, and managing Playlist playback, all through a user-friendly interface.**

- **Flexibility to create up to 8 Playlists, comprising a maximum of 16 Cues, including Static, Dynamic, and Effect Cues.**

- **Sends up to 16 automated Events from options: Art-Net, sACN, DMX, Relays, UDP & OSC.**

- **Supports up to 16 Triggers from options: Art-Net, sACN, DMX, Digital Inputs, UDP, OSC and Trigger button on the device.**

- **Creates user-friendly Custom Interface.**

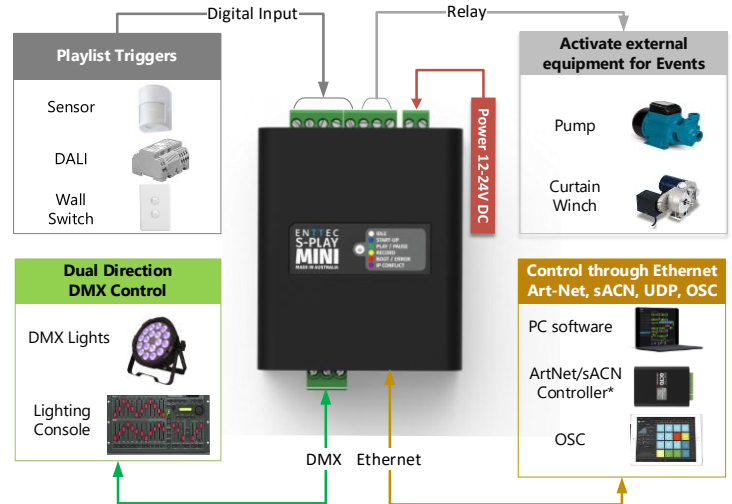- **Playlists is set to automatically start on power up and playback according to your desired loop times.**

## ENTTEC

S-PLAY MINI (70093)
Visit the ENTTEC website for the latest version.

# Specification

| Connectors | 1x Power Input (2-Pin Phoenix) |
| --- | --- |
| | 1x Ethernet (RJ45) |
| | 1x Relay (3-Pin Phoenix) |
| | 1x Digital Input (5-Pin Phoenix) |
| | 1x Bi-directional DMX Port (3-Pin Phoenix) |
| IP rating | IP20 |
| LED indicators | Forward facing LED indicator |
| | Network link / activity (integrated into RJ45 ports) |
| Number of Universes & Input / Output Protocol | 1U: USITT DMX512-A |
| | 2U: Art-Net & sACN |
| Max Refresh Rate (FPS) | 40 FPS |
| Input Voltage | 12-24V DC |
| Max. Power Draw | 3W |
| Internal Storage | 1GB |
| Expandable storage | No |
| Cooling Method | Convection |
| Environmental operating temperature | 0°C to 50°C 32°F to 122°F |
| Environmental operating humidity | 0 to 95% (non-condensing) |
| Body material | ABS Plastic |
| Mounting options | Surface & TS35 DIN Rail mount |
| Unit dimensions | 100.5*72.25*34 mm |
| Unit weight | 0.83kg / 0.18lbs |
| Shipping dimensions | 160*140*40 mm |
| Shipping weight | 0.16kg / 0.35lbs |
| Warranty | 3-year return to base manufacturer warranty |

# Certification

# Box Contents

- S-PLAY MINI
- 1 x Din mounting clip & screws

# Application Diagram



# Safety

- Do not expose this device to rain or moisture, doing so will void the warranty.
- Make all the connections before you connect power.
- Do not remove the cover, there are no user serviceable components inside.
- Never plug this unit in to a dimmer pack.
- Ensure proper shield connections.
- Mount this unit in an area that will allow air flow - allow 150mm (6") space.
- Never connect 0V to electrical Earth.

# Ordering information

For further support and to browse ENTTEC's range of products visit the ENTTEC website.

| Item | SKU |
| --- | --- |
| S-PLAY MINI | 70093 |

## enttec.com

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*Due to constant innovation, information within this document is subject to change.*