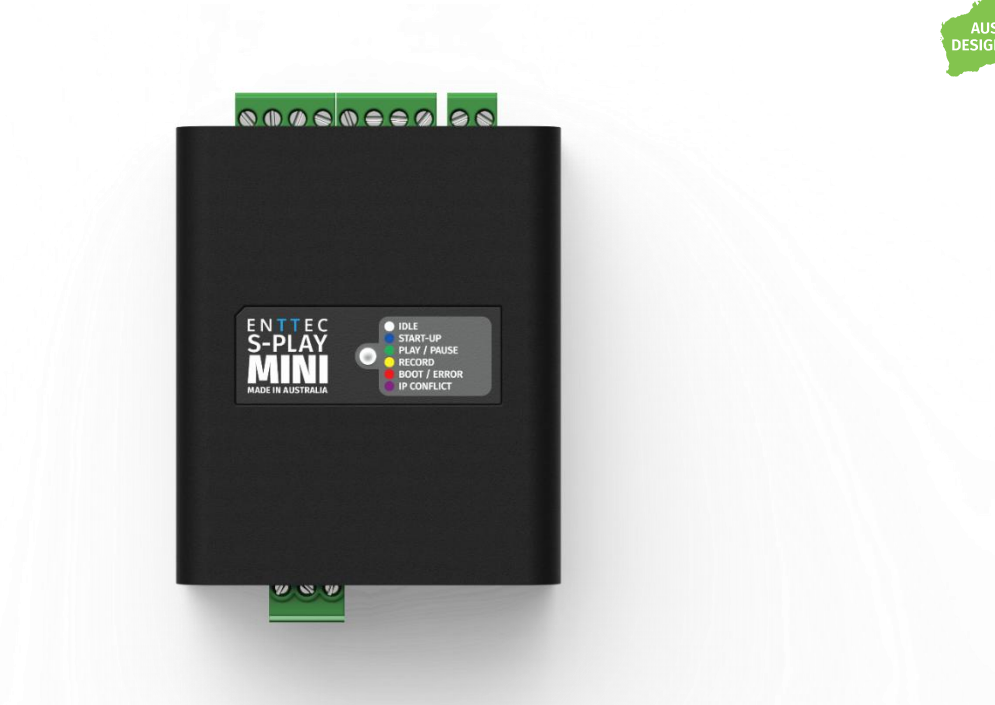


# S-PLAY MINI – Datasheet

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



ENTTEC's S-PLAY MINI is a robust and compact DMX show recorder and playback controller that streamlines your light show by seamlessly integrating external hardware, enabling you to achieve smart 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 can 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.

With a drag-and-drop interface within S-PLAY MINI's timelines editor, users can intuitively design up to 8 Playlists using created Cues, Events and Triggers as building blocks. Playlists can run simultaneously with configuration options for playback triggers, preferred loop times, priority, fade times, and master intensities, allowing precise customisation.

## Features

- Supports live recording & playback up to 2 Universes of eDMX (Art-Net and sACN) or 1 full universe physical DMX.
- Records cues from Art-Net, sACN, and DMX sources with the added convenience of a DMX value monitor.
- Creates gradient Effect Cues using the on-board effect generator.
- Features a user-friendly web interface providing easy configuration options for recording Cues and editing Events/Triggers.
- Flexibility to create up to 8 Playlists, that comprise 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 can automatically start on power up and loop according to desired times.

Specification

|                                               |                                                        |
|-----------------------------------------------|--------------------------------------------------------|
| Connectors                                    | 1x Power Input<br>(2-Pin Screw terminal)               |
|                                               | 1x Ethernet (RJ45)                                     |
|                                               | 1x Relay<br>(3-Pin Screw terminal)                     |
|                                               | 4x Digital Input<br>(5-Pin Screw terminal)             |
|                                               | 1x Bi-directional DMX Port (3-Pin Screw terminal)      |
| Input Voltage                                 | 12-24V DC                                              |
| Max. Power Draw                               | 3W                                                     |
| IP Rating                                     | IP20                                                   |
| Number of Universes & Input / Output Protocol | 1U: USITT DMX512-A                                     |
|                                               | 2U: Art-Net & sACN                                     |
| Max Refresh Rate (FPS)                        | 40 FPS                                                 |
| Relay Max Switching Power/Current             | 60W, 125VA/2A                                          |
| Internal Storage                              | 1GB                                                    |
| Expandable Storage                            | No                                                     |
| Network Speed                                 | 10/100Base-T                                           |
| IGMP Version                                  | IGMPv2                                                 |
| LED Indicators                                | Forward-facing LED indicator                           |
|                                               | Network link / activity<br>(integrated into RJ45 port) |
| Cooling Method                                | Convection                                             |
| Environmental Operating Temperature           | 0°C to 50°C<br>32°F to 122°F                           |
| Environmental Operating Humidity              | 0 to 95%<br>(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            |

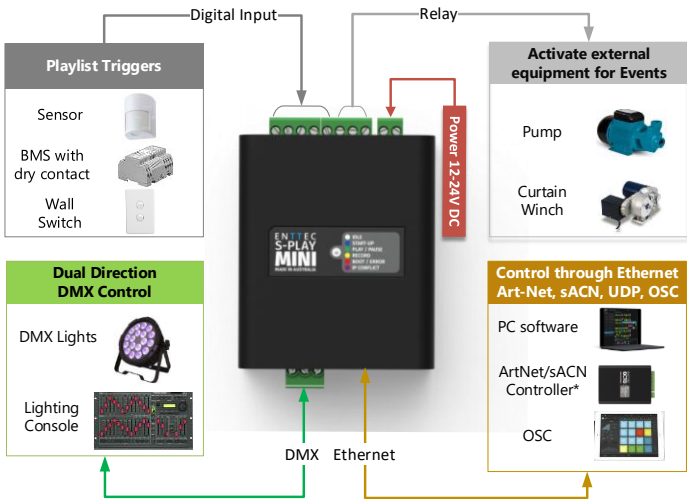
Box Contents

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

Certification



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 into a dimmer pack.
- Ensure proper shield connections.
- Mount this unit in an area that will allow airflow - 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.