# **S-PLAY LITE- Datasheet**

Create, Record, Edit and Play up to 16 Universe light shows, seamlessly integrate with 3<sup>rd</sup> party system with versatile mounting solutions.





ENTTEC's S-PLAY LITE serves as a robust show recorder and playback controller, expertly integrating 3<sup>rd</sup> party system and external hardware for smart light show management.

Featuring an extensive array of 100 light Cues, users can record 16 eDMX Universes of ArtNet and sACN or 2 DMX Universes via 2 XLR DMX ports. Whether crafting simple Static scenes, recording Dynamic Cues, or easily creating gradient Effect Cues with the built-in pixel effect generator, the creative possibilities are vast.

The S-PLAY LITE facilitates flexible integration of external devices into installations, supporting Triggers or automating Events through various protocols such as RS232, Art-Net, DMX, contact closures, sACN, UDP, or OSC.

Its intuitive drag-and-drop interface within the timeline editor empowers users to design up to 100 Playlists, utilising created Cues, Events, and Triggers as building blocks.

Schedules can be set for playlists to run at specific times with unique groupings and priorities. Additionally, users can effortlessly design up to 5 userfriendly custom interfaces, simplifying navigation for end-users without complex configurations.

#### Features

- Supports recording and playback of up to 16 Universes of Art-Net and sACN.
- **■** Equipped with two XLR DMX ports for versatile recording and playback.
- Conveniently records cues from DMX sources with a built-in DMX value monitor.
- **Enables the creation of gradient Effect Cues using** the in-built effect generator.
- Features an intuitive web interface for effortless configuration.
- Allows users to craft up to 100 Playlists, comprising Static, Dynamic, and Effect Cues.
- Sends up to 150 automated Events through RS232, Art-Net, sACN, DMX, Relays, UDP & OSC.
- Supports up to 150 Remote triggers via RS232, Art-Net, sACN, DMX, Digital Inputs, UDP & OSC.
- Internal memory supports over 20 hours of 16 universe recording at 40FPS (expandable with an external Micro SD card).
- Enables the creation of custom user-facing web interfaces.
- Allows for scheduling of playlists.

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DATASHEET



# **Specification**

Connectors	1X DC Jack (Power)	
	2X Female XLR5 (DMX512)	
	1X RJ45 (Ethernet)	
	1X Male DB9 (RS232)	
	4X Digital Input	
	2X Relay Output (Max limit 2A, 60W)	
	1X Micro SD	
IP rating	IP20	
Number of Universes &	2U: USITT DMX512-A	
Input / Output Protocol	16U: Art-Net/sACN	
DMX Refresh Rate (FPS)	Art-Net & sACN	1 to 60
	USITT DMX512-A	1 to 40
Input Voltage	12V DC to 24V DC	
PoE	IEEE 802.3af	
Max. Power Draw	8W	
Internal Show Storage Capacity	8GB (~20 hours of 16 universes at 40fps)	
Expandable storage	Yes (Micro SD)	
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 & Anodized Aluminium	
Unit dimensions	200*120*42 mm	
Unit weight	0.83kg / 1.82lbs	
Shipping dimensions	310*260*75 mm	
Shipping weight	1.18kg / 2.60lbs	
Warranty	3-year return to base manufacturer warranty	

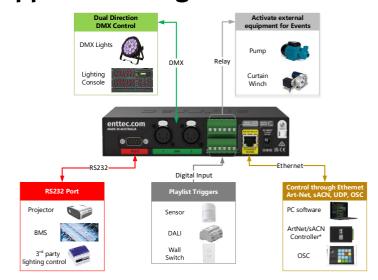
#### **Box Contents**

- S-PLAY LITE
- 2m cat5 cable
- Rack, Surface/Din mount ears + Din Clips + screws
- 12V PSU & international plugs

### 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 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 LITE	70094

tec.co

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