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.



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.

■ DATASHEET

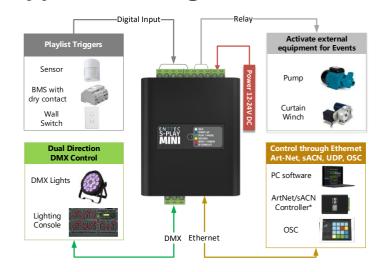


Specification

Connectors	1x Power Input
	(2-Pin Screw terminal)
	1x Ethernet (RJ45)
	1x Relay
	(3-Pin Screw terminal)
	4x Digital Input
	(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 (integrated into RJ45 port)
Cooling Method	Convection
Environmental Operating	0°C to 50°C
Temperature	32°F to 122°F
Environmental Operating	0 to 95%
Humidity	(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 CEKE®

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

Document Updated: June 2025

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

Item	SKU
S-PLAY MINI	70093

Box Contents

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

ttec.co

MELBOURNE ALIS / LONDON LIK / RALEIGH-DURHAM LISA / DUBALLIAF Due to constant innovation, information within this document is subject to change.