LSC®
LIGHT STREAM CONTROLS

USER INSTRUCTION

MIDIPAK

Technical Specifications:

Model - MidiPak

Voltage:	AC 120v - 60Hz
Channel Output:	5A/CH, 15A MAX
	(600W per ch.)
Channel Fuse:	6.3A AGC
Dimentions:	7.75 x 6.5 x 2.75
Weight:	7lbs.

DMX-512

LINKABLE
DC
FOR SYNCHRONIZING

CAUTION: Read all instructions before plugging the unit in !

MidiPak Introduction

Thank you for purchasing the MidiPak by LSC®. The MidiPak can be used as a stand alone chaser, or can be controlled by a DMX controller or through MIDI. This unit is designed to be hung on to trussing or a light stand. The MidiPak can be remotely controlled with the optional MidiPak Remote. This model is a 4 channel DMX & MIDI power pack, it has RECEIVING & CHASING operating modes, built-in EPROM is incorporated with this unit to store operating mode and programming options.

MidiPak Controls & Functions

1. CHANNEL OUTPUT: 5A per channel, 15A MAX
2. CHANNEL LEDs: They are lit when the corresponding channel is ON.
3. LCD DISPLAY: Shows the operating mode and function parameter specified as follows:

      On:01 - On:16   MIDI-IN CHANNEL
      N:001 - N:128   NOTE NUMBER
      D:001 - D:512   DMX CHANNEL
      P:01 - P:16   CHASE CHANNEL
      SP:01 - SP:99   CHASE SPEED
      d:000 - d: 100   CHASE DIMMER

4. MODE BUTTON: Press to select operating mode from RECEIVE and CHASE modes.
5. MENU BUTTON: Press to select display item in LCD.
      Press MODE + MENU BUTTONS to select RECEIVE mode between
      Seperate and Parallel modes.

6. ↑ BUTTON: Press to increase the display value.
7. ↓ BUTTON: Press to decrease the display value.
8. POWER INPUT: AC 120V - 60Hz
9. DMX IN: Use to receive DMX data.
10. DMX OUT: Use to send DMX data.
11. CHANNEL FUSE: 6.3A 250V
12. MIDI IN: Use to receive MIDI data.
13. MIDI THRU: Use to output the data received
    by the MIDI IN connector.
14. REMOTE INFARED SENSOR: Use to detect
    the remotes infared signal.
15. LINK IN: Use to receive the information from
    another MidiPak or plug in external detector.
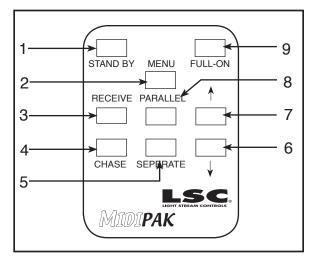16. LINK OUT: Use to output the information to another MidiPak.

Caution!: The MidiPak must be grounded ! Always disconnect from main power before servicing. There may be high voltage running through console. Remember to always replace with same type fuses. To Prevent Fire or Shock hazard, do NOT expose this unit to rain or moisture.

Remote Controller Controls & Functions

1. RECEIVE BUTTON: Press to select RECEIVE mode.
2. MENU BUTTON: Press to select display item in LCD.
3. FULL ON BUTTON: Press to activate all channels to FULL
    ON mode. Press it once more to resume normal mode.
4. STAND BY BUTTON: Press to pause all channels output,
    press it once more to resume normal mode.
5. SEPERATE BUTTON: Press to select SEPERATE receiving mode.
6. ↓ BUTTON: Press to decrease the display value.
7. ↑ BUTTON: Press to increase the display value.
8. PARALLEL BUTTON: Press to select PARALLEL receiving
    mode.
9. CHASE BUTTON: Press to select CHASE mode.

Battery Warning!: Remove the batteries when the remote will not be in use for a long period of time. Never mix old and new batteries or batteries of different type. Always load the batteries with the correct polarity.

CAUTION!: Direct sun light may impede the infrared operation of the remote.

Technical Specifications:
Model - MidiPak Remote

Voltage:	**2 AA 1.5v Alkaline Battery**
Fuse:	**None**
Dimensions:	**5" x 1.75" x .75"**
Weight:	**1 lbs.**
Range:	**Approx. 30ft.**