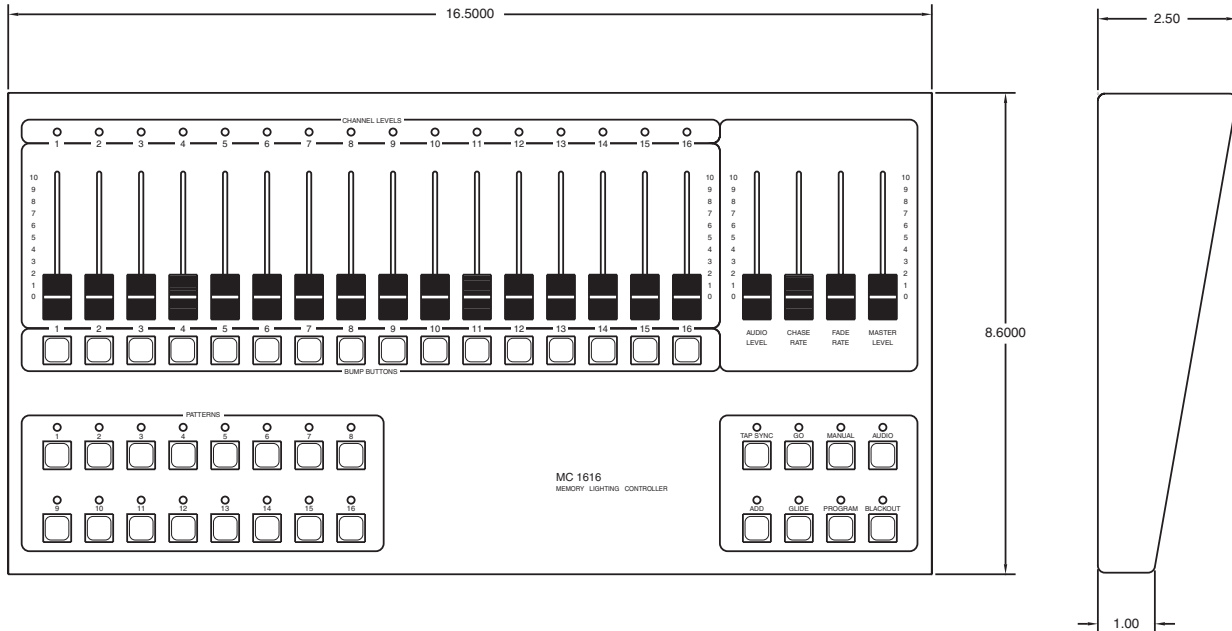
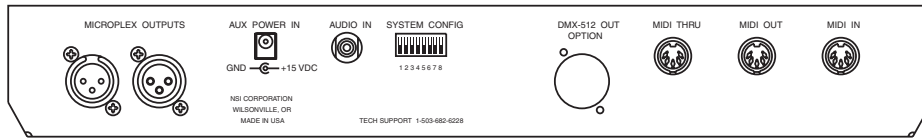


# MC1616



The MC 1616 control console delivers complete flexibility in entertainment lighting applications with 16 individual control channels and 16 pattern memory buttons. Any of 16 memories are programmable for chase effects or static scenes. The advance rate of individual pattern steps is selected by a chase tap control or may be synchronized to audio via an audio line input port.

The manual operating mode provides real time adjustment of the 16 individual control channels. Each channel is equipped with an individual bump button to activate any channel to momentary full brightness. The MC 1616 supports NSI Micro-Plex as standard control technology. DMX512 is available as an option to accommodate control flexibility interfacing with a variety of standard lighting effect products.

The MC 1616 also has an optional kit available to accommodate mounting in standard EIA 19" rack equipment. When using this option, the MC 1616 converts output ports from the back panel to the bottom of the chassis to easily facilitate power and control connections from inside the rack.

## APPLICATIONS

- Schools
- Clubs
- DJs
- Small Theaters
- Productions
- Rentals

**FEATURES**

- 16 individual control channels with master level control
- Individual bump buttons for each channel
- 16 user programmable patterns or static scenes
- Up to 400 step pattern memory
- Glide function adjusts pattern steps from quick change to soft dissolve from one step to the next
- Rack mountable (optional) - 6 Ea. 19" Rack Space
- Audio sync with sensitivity adjustments
- Tap sync pattern rate control
- Add button for pile-on of patterns
- Blackout control
- Non-volatile memory (10 year retention)

**PORTS**

- MIDI in/out/through (5 pin DIN)
- NSI 128 channel Micro-Plex (3-pin XLR, male and female)
- Optional DMX512 digital control (5-pin XLR female)
- Audio Input (RCA type female)

**DIMENSIONAL DATA - IN. [CM] LBS. [KG]**

Length	16.5 [42.2]
Depth	8.6 [21.84]
Height	2.5 [6.35]
Shipping Weight	8.0 [3.63]
Rack Spaces	6

**CAT. NO. DESCRIPTION**

N1616-000	16 Channel Programmable Console, 16 Pattern, 16 Flash Buttons, MIDI, NSI Micro-Plex
N1616-D00	MC 1616 w/DMX - 16 Channel Programmable Console, 16 Pattern, 16 Flash Buttons, MIDI, NSI DMX Installed
<b>ACCESSORIES</b>	
A7512-000	DMX512 Kit
OPT-00540-0	Rack Mount Kit

**LEVITON SPECIFICATION SUBMITTAL**

JOB NAME:	CATALOG NUMBERS:
JOB NUMBER:	

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