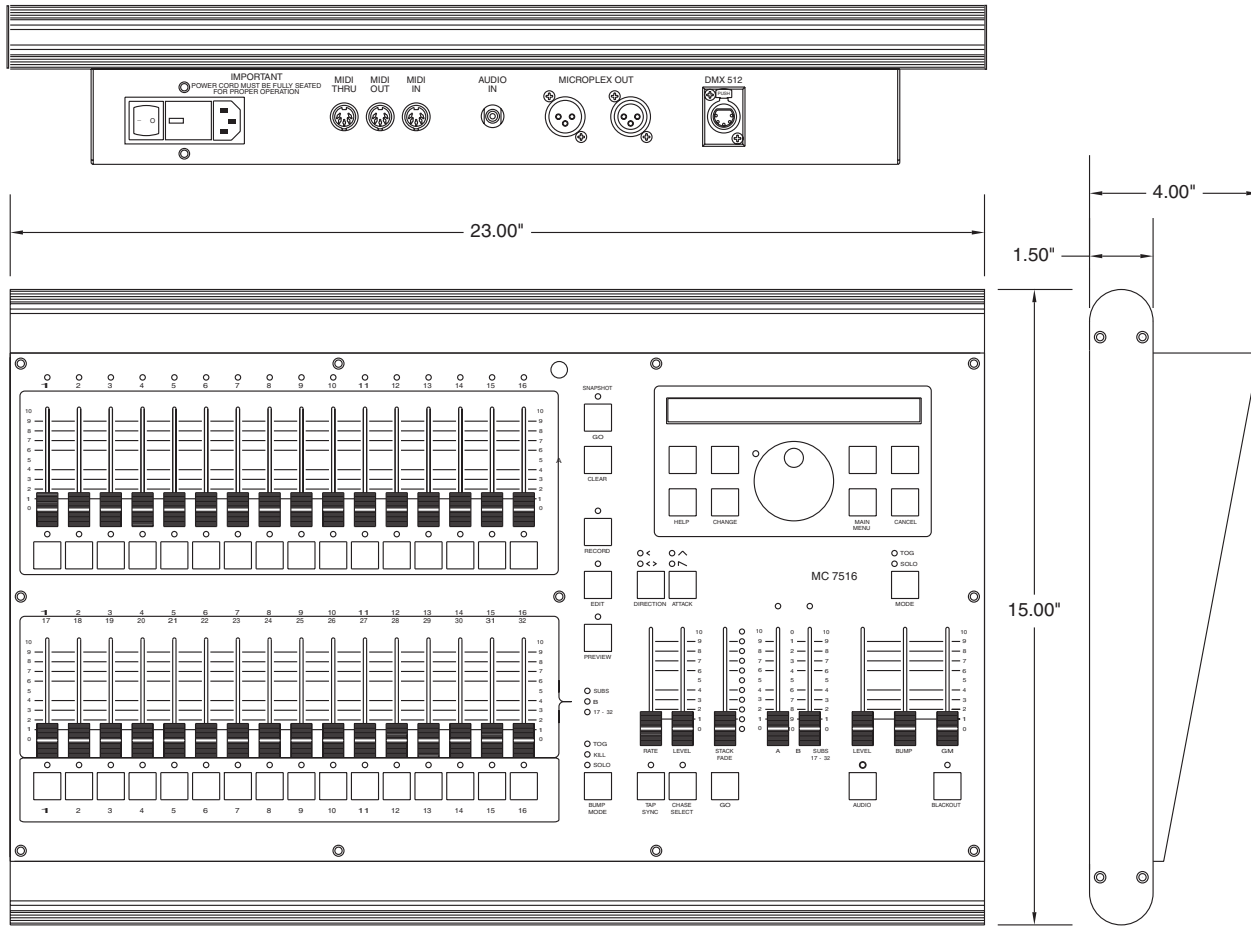


MC 7500



MC 7516 SHOWN

The MC 7500 series of consoles are the ideal combination of power, flexibility and ease of use. Three operation modes provide two-scene manual, single scene with submasters, or wide mode for double channel capacity.

The MC 7500 series consoles are designed to meet the needs of the advanced lighting designer, with features including cue stacking, SMPTE via MIDI, level sensitive chasing, and up to 512 memory scene capability. Yet, with a classic two-scene layout and an intuitive operating system, these consoles are easy to operate.

APPLICATIONS

- Concert Halls
- Houses of Worship
- Schools
- Rentals
- Clubs/Bars

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

	7516	7524	7536
Width	23.00 [58.4]	29.00 [73.7]	35.00 [88.9]
Depth	15.00 [38.1]	15.00 [38.1]	15.00 [38.1]
Height	4.00 [10.2]	4.00 [10.2]	4.00 [10.2]
Shipping Weight	21.00 [9.5]	24.00 [10.9]	27.00 [12.3]

Leviton Mfg. Co., Inc. Lighting Management Systems

20497 SW Teton Avenue, Portland, OR 97062 1-800-736-6682 Tech Line: 1-800-959-6004 Fax: 503-404-5594 www.leviton.com/lms
 © 2008 Leviton Manufacturing Co., Inc. All rights reserved. Subject to change without notice.

FEATURES

- 16 independent cue stacks allow combinations of memory scenes and chases to be arranged as steps in a playback sequence. Program precise fade times to each step or use the manual stack fader from step to step
- Chase control functions include master level, rate, instant on/off or the fade rate between each chase step and the direction of the chase
- Dual split dipless crossfaders proportionally vary the intensity of levels between scenes A and B
- Individual channel bump buttons with master bump level slider
- Channel and scene bump button modes include momentary, toggle on/off, kill mode (allows only one button to toggle at a time) and solo mode which overrides console output except for the bump buttons that are pressed
- Soft patch up to 512 dimmers
- Audio sync
- MIDI show control and SMPTE time code via MIDI to activate scenes
- On board help function
- Fully protected non-volatile EEPROM memory (10 year retention)
- Universal internal power supply
- Preheat function can be set from 0-20% of output level providing faster lamp response and longer lamp life

- Console locks include Record and Set up, which prevent unauthorized or accidental changes to programming or configuration

PORTS

- NSI 128 channel Micro-Plex out (3 pin XLR male and female)
- DMX512 digital control (female 5 pin XLR)
- MIDI in/out/through (5 pin DIN)
- Audio in (RCA type female)
- Optional 37 pin 0-10 volt analog control port
- Optional AMX192 out (4 pin XLR)

MC 7516

- 16/32 individual control channels
- 256 user programmable memory scenes
- 16 user programmable level sensitive chase effects

MC 7524

- 24/48 individual control channels
- 384 programmable memory scenes
- 24 user programmable level sensitive chase effects

MC 7532

- 32/64 individual control channels
- 512 programmable memory scenes
- 32 user programmable level sensitive chase effects

MC 7500

CAT. NO.	PRICE LIST DESCRIPTION
N7516-000	16/32 Channel Memory Console, 256 Memory Scenes, 16 Submasters, Encoder, DMX512, NSI Micro-Plex, 120V
N7524-000	24/48 Channel Memory Console, 384 Memory Scenes, 24 Submasters, Encoder, DMX512, NSI Micro-Plex, 120V
N7532-000	32/64 Channel Memory Console, 512 Memory Scenes, 32 Submasters, Encoder, DMX512, NSI Micro-Plex, 120V
N7516-0A1	16/32 Channel Memory Console, 256 Memory Scenes, 16 Submasters, Encoder, DMX512, NSI Micro-Plex, 37-pin 0-10V DC output for up to 30 individual channels, 120V
N7524-A01	24/48 Channel Memory Console, 384 Memory Scenes, 24 Submasters, Encoder, DMX512, NSI Micro-Plex, 37-pin 0-10V DC output for up to 30 individual channels, 37-pin 0-10V DC output for up to 30 individual channels, 120V
N7524-0A2	24/48 Channel Memory Console, 384 Memory Scenes, 24 Submasters, Encoder, DMX512, NSI Micro-Plex, (2) 37-pin 0-10V DC output for up to 60 individual channels, 120V
N7532-0A1	32/64 Channel Memory Console, 512 Memory Scenes, 32 Submasters, Encoder, DMX512, NSI Micro-Plex, 37-pin 0-10V DC output for up to 30 individual channels, 120V
N7532-0A2	32/64 Channel Memory Console, 512 Memory Scenes, 32 Submasters, Encoder, DMX512, NSI Micro-Plex, (2) 37-pin 0-10V DC output for up to 60 individual channels, 120V

LEVITON SPECIFICATION SUBMITTAL	
JOB NAME:	CATALOG NUMBERS:
JOB NUMBER:	

Leviton Manufacturing Co., Inc. Lighting Management Systems

20497 SW Teton Avenue, Portland, OR 97062
 Telephone: 1-800-736-6682 • FAX: 503-404-5594 • Tech Line (6:00AM-4:00PM P.S.T. Monday-Friday): 1-800-959-6004

Leviton Manufacturing of Canada, Ltd.

165 Hymus Boulevard, Pointe Claire, Quebec H9R 1E9 • Telephone: 1-800-469-7890 • FAX: 1-800-563-1853

Leviton S. de R.L. de C.V.

Lago Tana 43, Mexico DF, Mexico CP 11290 • Tel. (+52) 55-5082-1040 • FAX: (+52) 5386-1797 • www.leviton.com.mx

Visit our Website at: www.leviton.com/lms