

Lighting Consoles

- 24 / 12 Channels
- Softpatching
- 192 Scenes
- Cue List
- Programmable Chases
- Optional Wireless DMX

TL-5024
Memory Console



SPECIFICATIONS

Channels:	24 / 12	Softpatch:	2 Programmable Patch Pages
Chase:	12 Programmable, 20 Step Chases for Channels, Scenes, or Both	Control Protocol:	LMX-128 (3 pin multiplex) DMX-512 Optional
Operating Modes:	12 Channels x 2 Scenes 24 Channels x 1 Scene 12 Channels + 12 Recorded Sc.	Input Power:	Phantom Power: 18VAC or +15VDC, 400ma External Power: 13 - 25VAC or VDC, 400ma
Scene Cue:	240 Scene Cue List (programmable fade in/fade out time)	Cue Fade:	0 - 999 Seconds (1 second increments)
Scene Memory:	192 Scenes (16 banks of 12 scenes)	Size:	16.125"W x 9.125"D x 2.5"H
Memory:	Non Volatile (retains scene, patch and cue data when powered off)	Weight:	6.7 Pounds

Architect & Engineer's Specifications

The lighting control console shall have one manual 24 channel scene; two manual 12 channel scenes; or one 12 channel manual plus 192 preset programmable scenes accessible in 12 memory banks. The operation is selected by a MODE switch. Split crossfader control enables full manual fade between scenes. Momentary (bump) buttons enable instant channel turn on in either a Pile On or Solo selectable mode. Twelve 20 step chases and will chase channels, scenes or a combination of both and are user programmable. A built in microphone can also activate chase steps. There shall be a fully functional Cue Stack function with up to 240 cues, each with programmable FadeIn/FadeOut times up to 999 seconds. Cues are activated via a "GO" button. The console has a Softpatch function and can store two patches in the onboard memory. There shall be an overall master fader, blackout function, and control of the chase rate. The console shall have a nonvolatile memory to retain scenes and chases when powered off.

The console is supplied standard with LMX-128 (multiplex) control on a 3 wire cable. It can provide USITT DMX-512 as an option. The power requirements for the console shall be in 3 wire multiplex mode: 18VAC or +15VDC, 400 ma minimum; and/or when DMX-512 is being used an external power supply is needed: 13 - 25VAC or VDC, 400ma minimum. Construction is of 16 gauge steel and no rivets are used in the construction. Nylon "break resistant" shafts are used on the fader controls. The console is 16.125"W x 9.125"D x 2.5"H and the weight is 6.7 pounds.

The lighting control console shall be a Lightronics TL-5024.

5 YEAR WARRANTY

The 5 year warranty is valid if the Warranty Registration card is returned to Lightronics, Inc. within 30 DAYS of the purchase date.