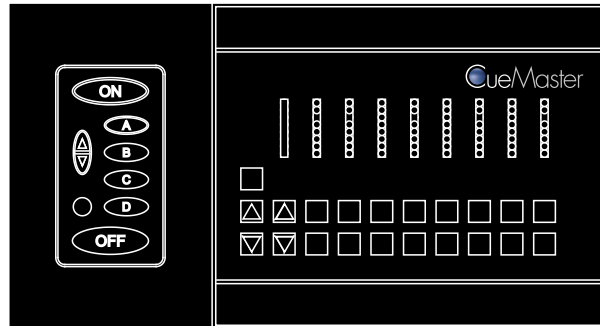


# CUE Master™ DMX Control Station



## Overview

The CUE Master™ DMX Control Station offers simple DMX512 snapshot and channel control in an attractive, easy-to-use, architectural controller. The CUE Master™ Station is capable of operating in one of three different modes: as a DMX channel controller, a "Snapshot" station, or as a submaster station.

The DMX Channel Mode is used to map the 4, 8, 12, or 16 station channels to the transmitted DMX512 signal, and the "Snapshot" Mode is used to capture a full DMX512 signal (all 512 levels) to one of the 13 scenes via the six ellipse preset buttons. Whereas, the Submaster Mode is used to capture a full DMX512 signal (all 512 levels) to one of the station's channels, which can then be used to layer in its captured look with all the other captured station channels to create one of thirteen presets. In each mode, the unit also has the option of receiving a DMX512 signal and adding it to the transmitted DMX512 signal using Highest Takes Precedence (HTP).

CUE Master™ Stations are easy to install, and include a powered back box, requiring a simple 120VAC feed. The stations ship with an attractive black finish, and include a white color kit. Each CUE Master™ Station includes a rugged, screwless faceplate with adjustable blue LED illuminated buttons.

Whether you need a small channel DMX controller, a flexible DMX snapshot station, or need to add DMX control to a stage manager's panel, CUE Master™ DMX Control Stations are designed to offer flexible DMX control from an easy-to-operate, attractive architectural controller.

## Applications

- School Auditorium / Cafeteria
- Educational Theatre
- Theatrical back-up Station
- Rehearsal Spaces
- Regional Theatre
- Houses of Worship
- TV Studios
- Hotels/Casinos/Hospitality
- Themed Environments and Simple LED Control

## Features

- DMX Snapshot or 4, 8, 12, and 16 DMX Channel control
- Available in 4, 8, 12, and 16 channels
- 13 presets plus "Off"
- Individual Raise/Lower control for each DMX512 channel
- Channel Intensity LED display
- Adjustable Fade Time from instant to 60 minutes with instant override
- Fade Rate LED display
- Auto-Cycle mode for 5 presets or 13 presets
- Cinema Cycle triggers one-time preset sequence
- Alarm trigger sends channels to full or flashing
- Lock presets or entire panel
- Channels may be programmed as non-dim
- Includes rugged, ABS screwless faceplate
- Standard black finish with white color kit included
- Illuminated buttons with adjustable LED intensity
- Custom engraved keypads and faceplates available
- Non-volatile memory retains settings in the event of power loss
- Mounts in a powered back box (included)
- Made in USA

## Ordering Info

- |      |  |
|------|--|
| QM4  | 4 Channel CUE Master DMX Control Station with black finish, powered back box, and white color kit  |
| QM8  | 8 Channel CUE Master DMX Control Station with black finish, powered back box, and white color kit  |
| QM12 | 12 Channel CUE Master DMX Control Station with black finish, powered back box, and white color kit |
| QM16 | 16 Channel CUE Master DMX Control Station with black finish, powered back box, and white color kit |



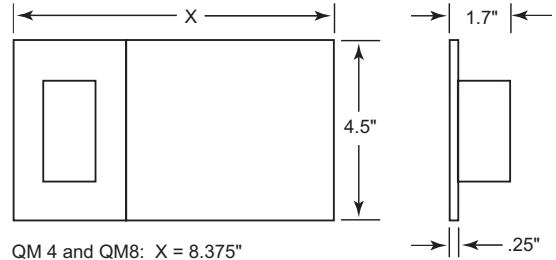
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## CUE Master™ DMX Control Station

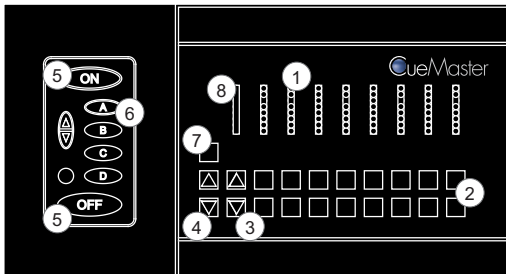
### Specifications

Number of DMX Control Channels	4, 8, 12, or 16
Number of Presets/"Snap Shots"	13 plus "Off"
Number of Submasters	4, 8, 12, or 16
Fade time	Instant to 60 minutes
Channel Level Indication	LED
Memory	Non-volatile, shall return to previous state when power is restored.
Processor / Firmware	On-board, central processor not required.
Powered Back Box	Included
Input power	120V, 50/60 Hz
Temperature	Storage: -25° to 40° C Operating: 0° to 40° C
Contact Closure Interface	8 Dry Contact Closure Inputs
Finish	Standard black faceplate and door with white preset buttons, backlit with blue LED. Optional white faceplate and door included. Custom engraving of white preset buttons available.



QM 4 and QM8: X = 8.375"  
QM12 and QM16: X = 11.125"

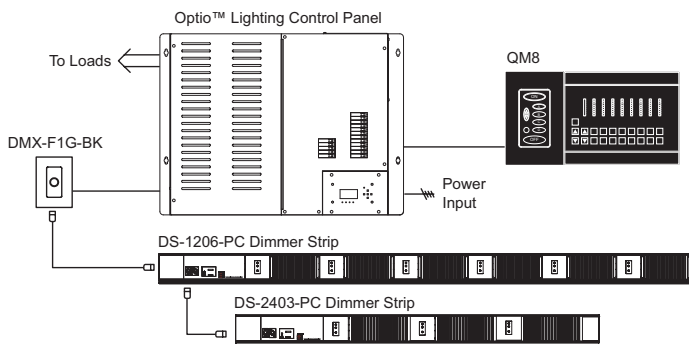
Manufactured and engineered in the United States, with a three-year limited warranty.



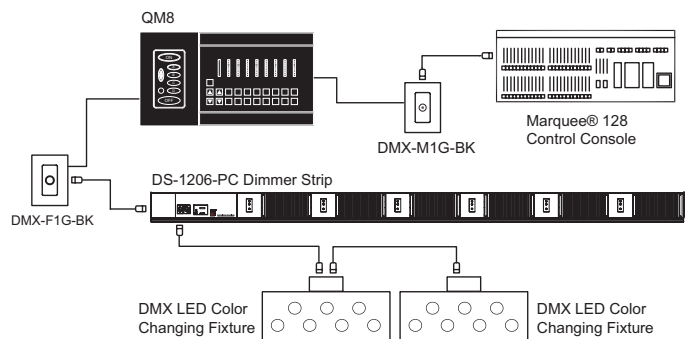
- 1 LED channel intensity indicators
- 2 Individual DMX channel Raise/Lower pushbuttons
- 3 Fade Rate adjustment pushbuttons
- 4 All DMX channel Raise/Lower pushbuttons
- 5 Illuminated ON/OFF pushbuttons
- 6 Illuminated Preset pushbuttons
- 7 SET (Learn) pushbutton
- 8 LED Fade Rate indicators

### Typical Wiring Diagrams

#### Example 1



#### Example 2



This product may be covered by one or more of the following U.S. Patents: #4,413,211; 4,430,576; 4,465,956; 4,733,138; 4,792,731; 4,880,950; 4,988,840; 4,992,709; 5,004,969; 5,128,654; 5,153,816; 5,189,259; 5,194,858; 5,239,255; 5,371,439; 5,371,444; 5,636,111; 5,642,104; 5,646,490; Des. 307,578; Des. 333,124; License 4,482,844 and corresponding foreign patents. Other Utility, Design and Foreign Patents Pending. We reserve the right to change details of design, materials and finish in any way that will not alter the installed appearance or reduce function performance. Specifications are subject to change without notice.



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For technical/sales assistance, call: 1-800-223-9477

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