

ChamSys

bringing innovation and technology to lighting design



MagicQ MQ200 Pro 2010 Execute

32 Universes
22 Playback Faders
36 Playback Execute Buttons
2 External High Resolution Monitor
Outputs
In-built Ethernet Switch
In-built UPS
Solid State Disc Drive
Complete Console Solution

Quick and Easy to Program
Fully Featured Theatre Stacks
Advanced Media Server Support
Fixture Morphing & Cloning
LED Pixel Mapping
Huge Show Storage
Powerful PC Show Editor
In-built Media Engine

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- 32 Universes
- 58 Playbacks (22 Fader, 36 button)
- 2 External High Resolution Monitor Outputs
- In-built Ethernet Switch
- In-built UPS
- Solid State Drive
- Complete Console Solution

The MagicQ MQ200 Pro 2010 Execute provides an immensely powerful control console in a compact size. Ideal for both pre-programmed and unstructured shows, the MQ200 Pro 2010 Execute is the console of choice for controlling larger shows with lighting, video and LED.

The 58 physical playback controls are split into five different sections. Each section has separate page controls, enabling selection of different pages for different fixture types, e.g. generics, moving heads, LED or media servers. Individual channel timing, fully configurable FX, and on screen cue editing enables total artistic freedom. The on screen windows enable instant access to palettes, range information and FX for those moments when busking is required.

The 22 fader playbacks each have a fader, SELECT, GO, BACK and FLASH buttons. The 36 execute playbacks have a SELECT and a FLASH button each.

In addition to use as Playbacks, the 72 buttons on the Execute wing section support a multi-purpose 12 by 6 matrix of buttons all with individual button legending and LEDs, enabling advanced user configuration for control of media servers, moving lights and LED fixtures. Pressing and holding the dedicated MENU button brings up the choice of modes on the middle row of execute buttons. The modes include standard Playbacks, Execute, Media, Heads, Palettes, Cues, Cue Stacks, DMX Test and Head Test.

The MagicQ Pro series is the second generation of MagicQ Consoles, featuring the familiar and flexible GUI lighting control, media server connectivity options and in-built media server for LED pixel arrays found in the original MagicQ consoles. MagicQ Pro utilises the same software and show formats as the original MagicQ consoles enabling compatibility between all products in the MagicQ range.

MagicQ Pro pushes the boundaries with a massive 21 universes all controlled and processed on-board without a need for external network processors. 16384 channels in a compact package, proven to run at full speed with all channels fully patched, there really is no similarly packaged console that can sustain this performance. MagicQ supports ArtNet and Pathport protocols and supports ACN streaming DMX. In addition there are 4 fully patchable direct DMX outputs on the rear panel.

MagicQ Pro features an in-built high speed Ethernet switch, with 4 separate high durability metal Neutrik Ethercon locking connectors on the rear panel enabling easy and reliable networking. As with the rest of the MagicQ console, the Ethernet Switch is protected by the UPS, thus ensuring that both the console and the network switch maintain operation even during power loss. In addition, the networking connectivity supports a high speed optical fibre connection port option.

Features

Tracking / non-tracking option
Fixture, FX and gel library
In-built fixture editor
In-built media engine
LED pixel mapping
Fixture morphing and cloning
Rainbow colour picker (CMY, RGB, HSI)
Individual fade times on any channel
Easy fanning of parameters and times
Configurable faders - HTP, LTP, speed, size, masters
Theatre mark cues, split fades and inhibit masters
Client/server network architecture
Multiple console playback tracking
In-built web server
Remote console control
Visualiser support (including patch transfer)
Architectural zoning and day/date support
In-Built UPS (~15 mins)
Keyboard, mouse and dust cover
Handy armrest storage compartment
MIDI & SMPTE option

Specification

Universes: 32
Channels: 16384
Number of fixtures: Up to 16384
Cues: 5000
Cue Stacks: 1000
Palettes: 3096
Groups: 1000
Numbers of shows: Virtually unlimited
Media Server support: 50 (each different content)

Encoders: 8
Faders: 13+12
Network ports: 4
USB ports: 4
Direct DMX512 ports: 4
External monitor ports: 2
Dimmable LED console lamps: 3
Choice of colours: Blue or Red
Power input: 110 to 240 VAC

Width: 970mm
Depth: 580mm
Height: 180mm
Weight: 19kg

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