

ChamSys

bringing innovation and technology to lighting design

MagicQ

Download **FREE MagicQ**
PC software now from
www.chamsys.co.uk!

3 Universe Ethernet to DMX Interface *

*Three DMX512
outputs*

*Connection via
Ethernet
(ArtNet)*

*Live show
control*

*Use up to 4 separate MagicQ Ethernet interfaces
with our FREE MagicQ 12 universe software.*

*Back-up for
consoles*



The MagicQ 3 Universe Ethernet Interface enables control of lighting, video and LED via the industry standard DMX512 control protocol.

Network connection is via professional RJ45 neutrik connectors for reliable and robust usage. The MagicQ Ethernet Interface supports input over Ethernet using the standard ArtNet protocol from MagicQ consoles, MagicQ PC or any ArtNet compliant control console.

The MagicQ Ethernet Interface supports 3 separate isolated outputs. Selection of ArtNet sub-net and universe is carried out via two separate thumbnail switches.

LED indicators identify power good, network present and also ArtNet data for each of the 3 DMX512 outputs.

The new MagicQ Ethernet Interfaces take AC mains power via a professional powercon connector for reliability and ease of use.

MagicQ PC is the ultimate in PC based lighting controllers for both live show control and off-line show editing.

202 different playbacks accessed through faders, buttons and the PC screen enable the ultimate in playback control. Cue stacks on any playback provides the flexibility required by the power user.

And with full FX, personality and gel libraries tied together with spreadsheet style editing of show data, there is no limit to what you can achieve.

Detailed programmer and cue contents windows give confidence in your programming and enables easy editing. Modify any programmed FX parameter live for flexible busking.

A complete lighting control solution with free software that you can easily carry in your hand baggage onto the aeroplane!



MagicQ 3 Universe Ethernet Interface provides an immensely powerful low cost PC based lighting solution. MagicQ PC is the solution of choice for controlling lighting, video and led from your PC / laptop.

Full cue stack control on virtual playback faders makes easy work of complex shows. Individual channel timing, fully configurable FX, and on screen cue editing enables total artistic freedom.

And MagicQ's on screen windows enable instant access to palettes, range information and FX for those moments when busking is required.

| <i>Feature</i> | <i>MagicQ PC</i> |
|-------------------------|-------------------------|
| Universes | 12 |
| Channels | 6144 |
| Number of fixtures | Up to 6144 |
| Numbers of shows | Virtually unlimited |
| Fixture library | yes |
| FX library | yes |
| Gel library | yes |
| Tracking option | yes |
| Visualiser support | yes |
| In-built fixture editor | yes |
| Fixture morphing | yes |
| Rainbow colour picker | yes |
| Playback pages | 100 |
| Playbacks | 202 |

| <i>Feature</i> | <i>MagicQ PC</i> |
|---------------------------------------|-------------------------|
| Cues | 5000 |
| Cue Stacks | 1000 |
| Groups | 200 |
| Position Palette entries | 1024 |
| Colour Palette entries | 1024 |
| Beam Palette entries | 1024 |
| Attribute Palette entries | 1024 |
| Split fade times | yes |
| Individual fade times on any channel | yes |
| Fanning of parameters and FX | yes |
| Faders control LTP, FX speed and size | yes |
| Live show control | yes |
| Off line editing of shows | yes |
| Compatible with MagicQ consoles | yes |

| <i>Feature</i> | <i>3 Universe Ethernet Interface</i> |
|-----------------------|---------------------------------------------|
| Direct DMX512 outputs | three |
| Power status LED | yes |
| Network status LED | yes |
| ArtNet present LED | yes |
| Input on 3rd universe | Future firmware |

| <i>Feature</i> | <i>3 Universe Ethernet Interface</i> |
|-----------------------|---------------------------------------------|
| Power supply | 110V AC to 240V AC |
| Power connector | Powercon |
| Width (mm) | 225 |
| Depth (mm) | 132 |
| Height (mm) | 43 |

*** Laptop shown for illustrative purposes only. ChamSys MagicQ Ethernet Interface comprises the Ethernet Interface and external power supply cable. MagicQ PC software is free of charge and is best run on a Pentium or higher processor, 64MB RAM, 1024*768 screen resolution at 16bit or 24bit colour with Windows 95, 98, ME or XP.**