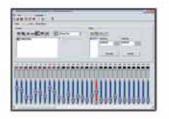# CyberControl

- **FIXTURE LIBRARY**
  A major advantage of this system is the large Library of fixtures. The Library includes many name brands of lighting. New fixtures are added as they are discovered. All Library Fixtures are created using the DMX charts found in the manuals. If a fixture is not found in the library, it may be added using the Scan Library Editor.

- **SCAN LIBRARY EDITOR**
  The Editor allows for simple creation of fixtures by entering channels and values, found in the fixture`s user manual. Existing fixtures found in the Library may be modified also.

- **EASY STAND ALONE**
  The Easy Stand Alone is a separate program system which is included. This is a simple program designed to help with testing and setting up fixtures. This system also lays out fixture profiles and displays the starting DMX dip switch setting for fixtures. Easy Stand Alone will also allows recording simple scenes, and downloading them to USB/DMX interface using the record feature.

- **EASY STAND ALONE RECORDER**
  The Recorder allows saving simple scenes, created with Easy Stand Alone. Allowing a maximum of 255 static scenes or approximately 100 moving scenes.

- **3D VISUALIZER**
  The 3D Visualizer is automatically updated every time a new fixtures is added to the program eliminating the need to create 3D fixtures. The fixture in the Visual Control move in real time while simulating the show. Some of the many advantages to this include: moving fixtures and truss around, seeing movement, color change, and the ability to invert the X/Y personalities. The 3D Visualizer is also equipped with a Virtual Camera which allows viewing from all angels, allowing zoom in/out and 360° rotation. The Visual Control is also considered a bonus and sets the package above all other control consoles.

Cyber Control requirements

- Windows XP or Windows Vista
- USB 2.0 port
- Graphic card comptaible with DirectX 9.0c
- 1Gb free space on hard disk
- 1Gb RAM memory
- 2Ghz processor

USB
UNIVERSAL SERIAL BUS

ROBe.

CyberControl

CYBER CONTROL – Version 2006

Most functions in new version 2006 have been improved and new extra functions added.

- **Master Page**
  The new Master Page allows users to control all DMX channels from one same page. While creating a new scene in the Master Page all the fixtures can be synchronized with one button.

- **Beginner and Expert mode**
  New function called Beginner mode is using less features and all scenes within one window.

- **Easy View**
  New powerfull 3D visualizer.

CYBER PRO - EXTRA (USB-DMX In/Out)

New Cyber Pro Interface — USB-DMX
Cyber Pro is using a new USB-DMX interface with 512 DMX-in channels, 512 DMX-out channels + 4 Ethernet universes for 2048 channels. These 4 universes are using Ethernet connection of the computer.

CyberPro contains the multimedia extension EASY SHOW, allowing users to add multimedia music and image files (e.g. WAV, MP3, CD, AVI, MPEG, etc) into their onscreen show. Harnessing the power and potential of the 3D visualiser, the simulations will play-back with these multimedia files when using CyberPro.

- DMX Out 512 channels
- DMX In 512 channels
- 4 Ethernet universes
- MIDI In (Midi Notes Triggering)
- MIDI Time Code (In & Out)
- Date/Timer Triggering
- Access to EASY SHOW software
- Easy View in full mode

EASY SHOW
The latest Software developed to work together with the Cyber Pro USB/DMX Interface. Easy Show allows the combination of music tracks together with lighting scenes to create a dramatic seamless performance. Easy Show works using a timeline system to select accurate positioning to the music. Easy Show also allows the triggering of video clips together with light scenes to further enhance the show! The following files may be played using Easy Show (.wav, .mp3, .avi, .mpeg, .divx and .dvd)

CYBER CUE / CYBER PRO (USB-DMX In/Out)

PC ·············▸ USB

New Cyber Cue Interface — USB-DMX
Cyber Cue is using a new USB-DMX interface with 512 DMX-in channels, 512 DMX-out channels + 2 Ethernet universes for 1024 channels. These 2 universes are using Ethernet connection of the computer.

Cyber Cue and CyberPro enable a show to be created on computer and run directly from a PC using a USB interface - a hardware tool supplied with the software. Once the show is completed, the data can be uploaded into the USB Interface, the PC can be disconnected, and the show actually run from the Interface - thanks to 'Stand Alone' mode.

- DMX Out 512 channels
- DMX In 512 channels
- 2 Ethernet universes
- New powerful 3D visualiser
- Large Library of Fixtures
- Shape Library
- Unlimited Scenes
- Unlimited Cycles
- Multi Media Triggering
- Touch Screen Ready
- Hot Key Triggering
- LIVE Control
- Automatic Chaser
- Automatic Sequencer
- Follow Spot feature
- Sound to Light (Audio In)
- MIDI control
- Easy view in limited mode

Software features for CyberCue/CyberPro:

- **CONTROL**
  This interface allows control of automated and conventional lighting fixtures. Automatically configures each fixture with simple access buttons. It creates preset scenes with movements and configures every function of your light to an on/off button. This makes programming scenes a snap! The Cyber Control 2006 software program can control up to 40 universes (USB-DMX + ethernet).

- **EDITOR**
  Every scene, switch of function may be modified using this feature. The Editor allows modification and manipulation of shapes and patterns in real time. It also allows creation of custom color sequences and schemes using the included spreadsheet. Direct access of fixture for movement is another feature of the Editor.

VISUAL CONTROL (USB/DMX In)

USB ·············▸ PC

A special version of the software - **Visual Control -** enables the "downloading" of show data from a lighting desk to a computer for offline editing.

Visual Control works with new USB-DMX IN interface allowing to connect a DMX signal coming from any external DMX controller. Visual Control is able to show beam pan/tilt, static and rotating gobos, color wheels, iris, CMY color mixing, shutter, dimmer and zoom of any lighting fixtures.

- Easy View - new powerful 3D visualiser in full mode
- Trigger Scenes
- Switches or Cycles from an external DMX board (software)
- Override DMX Channels on automated or conventional fixtures
- Use of Visual Control using your favorite Control Console