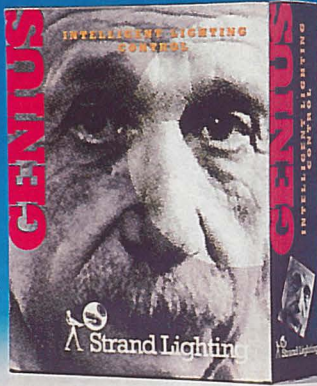


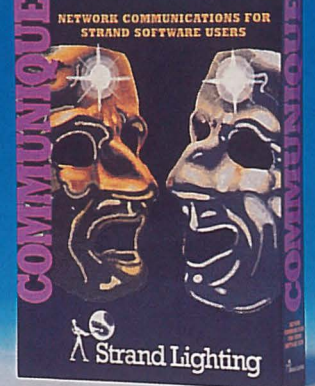
GENIUS OPERATING SOFTWARE



KALEIDOSCOPE OPERATING SOFTWARE



COMMUNIQUE OPERATING SOFTWARE



## SOFTWARE FOR GSX & LBX CONSOLES

- Suite of software packages for either the GSX or LBX consoles
- Genius operating software provides an intuitive user interface and a foundation environment for controlling up to 512 DMX dimmers or scrollers using 25, 50, 75, 100, or 125 channels
- Genius can be upgraded at any time to expand the channel capacity in 25 channel blocks
- Kaleidoscope application software package is an option to expand Genius to include advanced effects and intelligent colour scroller control
- Communiq e application software package is an option to expand Genius to include industry-standard communications protocols such as MIDI Show Control, MIDI Backup, DMX input, RS232 ASCII remote control, remote submasters and macros
- Software updates or new operating packages can be added using the integral floppy disk drive provided on the GSX and LBX
- All console software requires user registration with Strand, and operates after the correct password is entered
- Genius off-line editor is a full-specification program for a PC to create and edit lighting memories for use with any GSX or LBX
- Software supports English, German, Spanish, Italian, Swedish languages
- Manuals supplied in English, French, German and Spanish

### Genius™ Operating Software

Foundation operating software to provide the primary functionality of a GSX or LBX. Available in a range of channel sizes to suit the application. Operations manual and software supplied with a choice of European languages. Features include: Control of 25, 50, 75, 100, 125 channels, and 512 dimmers or scrollers. Dimmer output DMX 512, AMX 192 or D54. 2 soft (programmable) dimmer patches. 200 Cues in memory with cue numbers 0.1 to 999.9 available. On-line prompts and help screen. Real time date and clock on screen. Intensity channel control facilities. Recording & updating of cues and submasters. Manual playback, plus automatic playback facility for up to six simultaneous fades with separate fade and delay times. Playbacks can perform separate sequences of cues. 5 pages of 24 submasters. Chase effect with 3 effects memories. 10 user-programmable macros. Show storage & retrieval using 3.5" disk. Support for full-function Designer's Remote. Monitor displays including 'help' screen. Support for popular printers: HP, Epson & IBM.

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Cat No.	Description
67011	Genius Operating Software, 25 Channels
67021	Genius Operating Software, 50 Channels
67031	Genius Operating Software, 75 Channels
67041	Genius Operating Software, 100 Channels
67051	Genius Operating Software, 125 Channels
67001	Genius Operating Software Upgrade, 25 Channels

### Kaleidoscope™ Application Software

Optional application software package to extend the Genius functionality with more special effects and the advanced use of colour scrollers. Features include:

Build, Cycle, Flicker and Random effect types in addition to Chase (which is available with Genius). 30 effects memories. Auxiliary control of effects from audio or MIDI input. Step time & effect fade in time override with wheel. Audio/MIDI sensitivity control with wheel. Macros triggered by audio input. Submaster used as audio input master. '@ Colour' facility to select scroller colour frames directly. Colour channels with frame numbers on screen. Combined illumination and colour instructions from the channel control. Intelligent Colour Control software manages potential conflicts between submasters, playbacks, channel control and Grand Master to avoid unwanted scroll resets.

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Cat No.	Description
67061	Kaleidoscope Application Software

### Communiq e™ Application Software

Optional application software package to extend the Genius functionality to include communications protocols to operate with other DMX consoles, remote controls, and central 'event' controllers. Features include:

Up to 12 external submasters or macro switches. Master control for DMX IN. Macro triggered by submasters, configurable MIDI input, or configurable RS232 ASCII serial input. Interface for DMX IN (channel or dimmer modes) from a remote DMX controller. RS232 for remote PC control. 12 remote +10V analog inputs for submasters or macros. MIDI Show Control, MIDI In / Thru / Out, MIDI for tracking backup with another GSX console, plus configurable MIDI "GO" command.

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Cat No.	Description
67071	Communiq�e Application Software



GENIUS OFF-LINE EDITOR

### Genius™ Off-Line Editor Software ★NEW★

A complete version of GSX/LBX software comprising Genius (125 channels), Communiq e and Kaleidoscope compiled for a 486 or faster PC, operating under MS-DOS. The Off-Line Editor provides facilities to read and edit show disks created on a GSX or LBX console, and also create lighting states and cues for transfer by disk to the console. The PC's screen display is identical to a fully-equipped GSX or LBX display and the user interface mimics the console controls through designated keys on the PC's keyboard. The Off-Line Editor is supplied with a security key, Genius manual in English, French, German and Spanish and keyboard legend. A demonstration version of the Off-Line Editor is also available, will all functions enabled except saving to disk, and is supplied with a keyboard legend.

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Cat No.	Description
67121	Genius Off-Line Editor Software
67131	Genius Off-Line Editor Demo