2K Light Organ

This return of a classic gadget has been brought up to date. Dual adjustable bandpass controls allow selection of a narrow

frequency band to trigger the output. When more than one unit is used the interacting light display is quite spectacular. Audio input accepts a wide input level range to allow use with both consumer stereo and professional audio sources.



Auto Power Disconnect

Expensive electronic equipment needs more than surge suppressors and circuit breakers to insure against power line damage. When power fails, especially over a wide geographic



area, there is often a dangerous surge when power is restored. This surge can exceed the limits of the common surge suppressor. Auto Power DISCONNECTS the equipment upon power failure, isolating the equipment from the power source until

the reset button is pressed. Has line and load power indicators, 20 amp fuse.

Superbrite Flashlight Insert

The only "practical" way to create those beautiful flashlight beams in atmospheric diffusion without using a big brute of



a flashlight or wired actors. Use this battery shaped insert with any 2 "D" size flashlight with flange base Maglight bulb (included). As bright as a 6 "D" size krypton flashlight. Over 6,000 footcandles! Uses 8 standard "AAA" cells and is the same size as 2 "D" cells. Installs as easily as a battery.

FlickerTorch Kit

Ready to work anywhere, FlickerTorch is a 3/4 by 4 inch flicker

generator/dimmer. The 4 watthalogen bulb can put out more than 10,000 footcandles! Random flicker effect is very convincing. This small modular system is powered by 3 x 9 volt batteries to bring a



practical torch, lantern, etc. up to a usable tungsten level when you need to see the....

....actor. Flicker effect can turned off for steady glow. Several fire "personality" adjustments and a dimmer for precise control. So small! Place it almost anywhere (a similar device is used in our FlickerLantern). Kit includes 2 lamps, socket assembly, extension cable, electronics assembly, and 3x9 volt snap battery harness.

FlickerLantern Junior

These affordable lanterns are useable at a nominal 12 volts AC or DC. They provide realistic firelight to decorate a patio, restaurant, theme park or home. Styles shown below available. 120VAC adapter included.

FLICKERLANTERN JR. "GUTS" ALSO AVAILABLE!

FlickerLantern Pro

These DC lanterns have a frosted glass envelope with a lamp located where the flame would be for a very convincing effect. They use the same type flicker generator/dimmer as our Flickertorch with several



fire "personality" adjustments. Base conceals permanently mounted flicker unit. 120/240 volt AC adapter included. We can usually fit this system into *your* prop lantern, inquire! Optional quick change battery pack available. Several standard styles, others available.

HURRICANE





PRO (DC) FLICKERLANTERN "GUTS" ALSO AVAILABLE!

Mini Talk & Ring

Battery operated phone ringer works with old and new phones, faxes, etc. Just press button to ring release to talk. Standard RJ11 phone jacks. Great for focusing actors into phone; talk to off camera/stage for "tight" pacing.

Cue-Star Wireless Cue Light

NOW WITH NIMH BATTERIES & ULTRA-BRIGHT WHITE LEDS!

Talent can be reliably cued from off set or stage silently. Several cues can be issued to receivers in different areas of the set at the same instant. Transmit through set walls, around corners, up to several hundred feet. The miniature transmitter lights 6 high brightness white LEDs on the receiver and toggles the Interface Output on/off to directly trigger our In-line AC Pro Dimmers. By using an external relay nearly anything can be triggered remotely (tone output & other custom features available). 390 mhz high....

....reliability radio system. A dimmer allows working in close proximity

to the active shooting area without spilling light where it is not wanted. Each palm sized transmitter has a unique digital code and each receiver contains a re-codable, channel (via a single push button) allowing several receivers to operate on separate channels or together on a common channel. Transmitter and receiver are battery powered. Kit includes transmitter, receiver with NIMH rechargable



batteries, antenna, AC power adapter/charger for 120/240 volt operation, in a Pelican 1200 hard case. **Multi-unit kits and multi-button transmitters available.**

Flicker DMX

A random firelight generator to control DMX dimmers. The DMX input control level is combined with the fire effect and output, at that address, in standard DMX protocol. Can also be used alone. Several firelight "personality" controls provide a wide range of use.

6, 12 & 24K DMX Dimmers

Operates also as a stand alone Dimmer (see Pro Dimmer description). The DMX signal addressing the unit works simultaneously with the Interface and local control in a "highest takes precedence" combination. A preheat setting allows faster lamp response for lighting effects and to protect the lamp from inrush



current. Smaller than, lighter than, and priced to beat, any ${\it Strand}$ of competition.

2K Triple DMX Dimmer

A 3x2K per channel DMX Dimmer the same size as our 2K Triple Quick Dimmer. Preheat option and dimmer knob for each channel.

Low Voltage Flicker/Dimmer

Connects between the AC power supply and the lamp head providing quiet, full range dimming and precisely controllable random flicker. The controls include high set AND low set dimmers, flicker on/off switch, flicker speed and flicker depth. Power and flicker indicators, XLR connectors or pigtails in/out, output fuse.

Landscape Firelight Module

Watertight 12 volt AC unit for subtle yet convincing firelight effects.

Architectural Firelight Unit

120 volt AC/20 amp unit with Edison connectors for installation or demonstration of our firelight technology. Inset user adjustments. Custom voltage, current, & packaging configurations are available.



Magic Gadgets[™]

Professional Lighting and Effects Tools

a McIntire Family Enterprise

HAND CRAFTED



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Flicker 2D 2, 6, 12 & 24K

 $Compact single channel flicker units with 2,000, 6,000, 12,000 \\ and 24,000 watt output capability. 16 different selectable$

programs in an integrated circuit memory provide automatic random or regular changing light. High resolution flicker for several level changes, not just an on off flicker. Low dimmer and high dimmer level knobs allow maximum light



control. When the effects are enabled via the on button flicker action takes place between these two dimmer settings for subtle or dramatic effect. Speed control is extremely wide range from nearly stopped to very fast.



Create firelight, candles, TV sets, movie screens, lightning, and other changing light sources. Operates as dimmer only without flicker effect if desired. Interface output DIRECTLY DRIVES OUR IN-LINE AC PRO DIMMERS. Drives several at one time.

2K Flicker Dimmer

This economical effects device features a 2,000 watt load capacity. The no frills control configuration provides a high



resolution flicker for severallevelchanges, not just an up down flicker (similar to Flicker 2D, above). Use as dimmer only or setthe low dimmer and high dimmer limit controls and switch the effects generator on. Flicker action takes place between these two

dimmer settings. Remote input allows unit to be turned on or off. Same general outline as the Flicker 2D. Edison/U-ground AC connectors and standard BLF 20 type fuse. <u>It has no interface output</u>.

Shadowmaker

The ultimate lighting effects controller. Contains 3 completely isolated 2,000 watt dimmer circuits. That's 6,000 watts! It can be used as a cue-able dimmer, a silent switch, a flicker/fire generator, or a chase generator! The 3 dimmers are dual level, addressable by the flicker generator, which.....

....allows the selected effect to operate between preset high and preset low light levels (see Flicker 3D). Apparently complex lighting effects become simple yet effective. 16 programs including firelight, candles, TV sets, movie screens, lightning storms, as well as several chaser/tracer variations. The 3 flicker outputs are INTERACTIVELY RANDOM so that three slightly different lighting angles can be used

to create moving shadows as a real fire does. The wide range speed control affords endless variations. An external clock input allows motion control or other synchronization of the effect. Interface output connector



for each channel to DIRECTLY DRIVE OUR IN-LINE AC PRODIMMERS for incredible POWER!

2K, 6K, 12K & 24K In-line AC Pro Dimmers

Compact, reliable, and <u>quiet</u>, these units are used by demanding professionals. Smaller, lighter, and more convenient than the bulky,



heavy, Variac. Control light without scrims, diffusion, or other tedious methods. There is no minimum load necessary for proper operation. Standard configuration features quiettactile feedback on/off push-buttons. 2 parallel Interface Input connectors and can be DIRECTLY DRIVEN by other Magic Gadgets such as Flicker 2

Digital, Shadowmaker, Flicker 3D, and more. Optional Pro+feature adds linear response from a standard 0 - 10 volt Analog input. A second connector goes to next dimmer in daisy chain configuration.

2K & 3x2K Quick Dimmers

NOW INCLUDES EFFECTS INTERFACE CONNECTORS!

Compact, reliable, and quiet, these precision dimmers are not only an excellent value but they are much more stable than dimmers of comparable price. Designed especially for use in situations where you need a dimmer in a lighting grid or display without using a dimmer rack or other clunky solution. Set it and forget it! Remove and reapply power and the dimmer goes back on where you set it last. There is no minimum load necessary for proper operation. Has rocker on-off switches. Interface connections allow use with our various effects generators! (Photos follow....)





- 2K QUICK DIMMER -

- 2K TRIPLE QUICK DIMMER -

LV Quick Dimmer

A low voltage dimmer for use with mini AC lighting systems like Dedolight, etc. Interface input allows use with our effects generators. Smooth operation from full off to full on with no bumps or jumps. Rated 24 volts, 20 amps (480W) max. 3 pin XLR input and output.

Practical SWX

Switch set lights silently in dead sync with action. Unit will slave a 2,000 watt* load to a single trigger load. Actor turns on/off a bedside



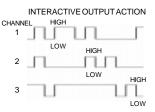
lamp or other load, up to 600 watts, to automatically turn on/off the set lights, etc. Reversal switch inverts this effect, i.e. trigger load goes on and main load goes off (also affecting Interface Output to DIRECTLY DRIVE our dimmers). Features load test/manual trigger button, effect reversal toggle switch, output and ground integrity

indicators, u-ground connectors for power input, main load, and trigger load. 120 volts ac, 50/60 Hz, BLF 20 amp fuse, size appx. 2x3.5x4".* Maximum load, trigger and output combined.

Flicker 3D

Three interactive channels connect to our dimmers via 3 Interface Outputs to DIRECTLY DRIVE OUR IN-LINE AC PRO DIMMERS to MAKE SHADOWS MOVE for very realistic firelight. No lamp outputs. Like a Shadowmaker without the 3 - 2,000 watt outputs.





Photoflash Simulator

Utilizes the camera shutter sync output to ensure that the "photographers" strobe flash takes place "dead-on" within the film frame. Easy to set up! Optimized for 24 fps speed.

Optical Interface

Aim this self contained unit at a light source, adjust the brightness and background controls and the in-line AC Pro Dimmer(s) follow on and off.



Use with candles and other flame sources, practical lamps, signs, etc.

DC Dimmer & Flicker DC

Add dimming or boost color temperature when lighting inside



moving vehicles with 12 volt RV bulbs, Sun Gun etc. Control auto headlights to bring them within range of film and video exposure. Or regulate battery power into portable electronic equipment. 3 to 28 volt dc input range, 10 amp peak output load limit. Flicker DC adds a flicker generator with controls similar to FlickerTorch.

Connector Guards

Attaches to our 2K devices and Shadowmaker, old versions too! Prevent ground pin breakage and bent pins during brutal rental use. Hardware and easy instructions included.

Knob Adapter Kit

Fits older 2K Pro and 2K Quick dimmers. "Kit" consists of a break resistant dimming knob and an easily installed circular plate with graduated pointer references.

Operating Info. Labels

This durable rear printed ABS plastic label has flicker generator effects list and complete operating instructions. Use on older Flicker 2 Digital, Shadowmaker, and Wireless Cue Light too. Others available soon!