

Setup Instructions

About Punchlight:

The PunchLight recording indicator for Pro Tools is designed for anybody working in project, dubbing, or post production studios who needs visual confirmation of when a recording begins or ends. This simple, precise and easy to use device is perfect for musicians and sound engineers as well as film, tv and video editors. The device has its own visual signalling system as well as an ability to control any signalling systems already installed in the studio. PunchLight is easy to install in any studio environment.

PunchLight - Studio Recording Indication

PunchLight GPI is an automatic trigger box with three 12 V outputs which can connect to the Recording Display, Recording Lamp, Recording PlexSign or Recording Strip. The 12 V outputs can also be connected to the Relay Extender, which can switch on or off any other studio gear, such as speakers or other light systems.

Hardware Setup

1. Connect the GPI ThruBox to the GPI port on your SYNC I/O using a D-Sub 25 pin / 9pin cable.
2. Connect either RECORDING Display, RECORDING Lamp etc. to the Lamp output on the PunchLight GPI
3. Connect the Power Adaptor to the PunchLight GPI
4. Plug the Power Adaptor to an outlet.

Software Setup

1. Make sure you have set up the SYNC I/O interface in your ProTools application. For more information, refer to the ProTools manual.
2. The device is ready to use.

PunchLight GPI - Setup Instructions

Technical Specifications:

Power supply: 12 V DC @ min. 830mA
Output: 12 V DC max. 250 mA per one output

PunchLight GPI Description:



STATUS Indicates the incoming „Recording“ or „Recording ready“ signal.

PWR On/Off PunchLight GPI

R-LOCK A button for manual control of the red light. It can be used independently of the incoming „Recording“ signal. Push for on, and again for off. If this button is pushed, the automatic „Record ready“ signal is inactive.

G-LOCK A button for manual control of the cue function (green light). The light stays on while

the button is held. To have the light stay on, push G-LOCK and R-LOCK simultaneously.

GPI connects to the GPI port on the Digidesign SYNC HD or SYNC I/O.

Light Outputs. three outputs for external lights. Total maximum electric current on all outputs is 750mA (3 x 250mA).

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