TXP Wet Power Source

Wet Power Source

The circuit wetting power source can be configured as an internal +5V supply, the front panel PWR binding posts, the *rear panel PS2 power input*, or none. LEDs indicate when the circuit wetting power source is on and the source of the wetting power.

The ON LED indicates there is power on the selected wetting power source. If there is no PS2 power input. *Do not* select PS2 for the Wet Power source.

The source of the wetting power is indicated by the illuminated LEDs beside the front panel PWR binding posts.



Configuration

To enter the configuration mode press and hold the PWR Select pushbutton (beside rightmost black binding post) for 1 second. The PWR ON LED flashes while in configuration mode. To exit the configuration mode press and hold the PWR Select pushbutton for 1 second. The configuration mode will also automatically exit 30 seconds after the last pushbutton press.

While in the configuration mode the I/O channel OUT and WET pushbuttons toggle the output/input and wet/dry setup of each I/O channel.

While in the configuration mode the PWR Select pushbutton sequences the circuit wetting power selection between +5V, front panel binding posts, rear PS2 power input, and none.

The configuration is saved in non-volatile memory and will be restored on power-up.