

## X-keys® USB GPIO (General Purpose Input Output)



Trigger any action on a computer or tablet from a switch or 5 volt input, and/or send a 5 volt signal to any relay or circuit. The X-keys USB GPIO features ten configurable ports, two dedicated 5VDC outputs, and four dedicated short-to-ground inputs. The configurable ports can accept short-to-ground input, 5VDC input, or send 5VDC signal output.

Switches and outputs are wired via a standard HD15 connector and the X-keys uses a standard USB connection to the computer or tablet. The four dedicated inputs are accessed via two 3.5mm stereo jacks.

X-keys devices can emulate USB keyboard, mouse, game controller, or multimedia commands. These commands can even be stored in X-keys on-board memory and sent without installing special drivers or software on the host device. The X-keys GPIO can also send 5 volt outputs to twelve independent devices. Our free SDKs allow a software developer to integrate our HID input and output messages for direct communication with the X-keys.

### X-keys USB GPIO

- 10 ports configurable as 5V outputs, short-to-ground inputs, or 5V pull down inputs
- 2 dedicated 5V outputs
- 4 dedicated short-to-ground inputs
- USB connection to computer
- Free programming and configuration software
- Supported by vMix live streaming software
- Free SDK for software developers



**MSRP: \$99.95**  
**Part#: XK-1502-UHIO14-R**