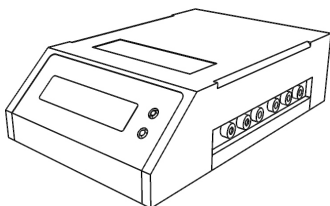


# **X-keys® USB Switch Interface (XSI-38-USB-R)**

## **Specifications**



- Includes software for Windows and Mac
- Free comprehensive Software Development Kit
- Rugged construction
- 12 inputs for industry standard 3.5mm mono plugs
- Also includes DB25 input connection
- 30 day full refund return policy
- 1 year limited warranty and live technical support

Using the same reliable hardware as our X-keys® Programmable Keyboards, the **X-keys® Switch Interface** features ports for 12 mini plugs to accommodate a Buddy Button™, pedal switch, or your own momentary switch wired to a mini plug. All 12 switches may also be wired to a standard DB25 connector for quick and secure hookup.

X-keys MacroWorks 3 software for Windows or ControllerMate for Mac OS X allows easy programming to launch applications, open files or directories, send keystrokes, or perform complex macros. Any sequence or combination of keystrokes from a standard keyboard may be assigned to any port on the X-keys. Mouse commands (click & scroll) may also be programmed.

The Switch Interface may also be operated in Hardware Mode saving all programming in an onboard non-volatile memory. Please contact our Technical Support Department for software and instructions regarding Hardware Mode.

### **Specifications**

|                          |                                                                   |
|--------------------------|-------------------------------------------------------------------|
| <b>Operating System</b>  | <b>WINDOWS:</b> 7, Vista, XP <b>MAC:</b> OS X v10.4.11 and newer  |
| <b>Included Software</b> | <b>WINDOWS:</b> MacroWorks3 <b>MAC:</b> ControllerMate for X-keys |
| <b>Number of Inputs</b>  | 12 mono jacks or DB25 connector (wired in parallel)               |
| <b>Input Connector</b>   | 3.5 mm mono plug (not included), or DB25 (not included)           |
| <b>Output Connector</b>  | USB "B" port (includes 10' (3m) A-B cord)                         |
| <b>Dimensions</b>        | 7.3" x 4.5" x 2", (115 mm x 80 mm x 32 mm)                        |
| <b>Weight</b>            | 6.8 oz. (210 g)                                                   |
| <b>Power Source</b>      | USB port, nominal voltage = 5 vdc                                 |
| <b>Power Consumption</b> | Low power USB device: less than 15 ma @ 5 vdc                     |
| <b>Certifications</b>    | FCC class B, CE, RoHS compliant                                   |

### **In Hardware Mode**

|                             |                                                                                                                                                                   |
|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Hardware System</b>      | Any architecture supporting USB, including Sun, SGI, and HP workstations                                                                                          |
| <b>Operating System</b>     | Programming requires X-keys Hardware Mode Programming Utility for Windows 7, Vista, and XP.<br>Operates on any OS supporting USB including Unix, Sun and Mac OS X |
| <b>Memory Capacity</b>      | Each switch port is allocated 3 characters and a pool of 1060 additional keystrokes is available to any switches that require additional characters               |
| <b>Memory Type</b>          | EEPROM, non volatile memory (X-keys retains memory for over 200 years)                                                                                            |
| <b>Number of Layers</b>     | 2 layers – user selectable toggle and/or shift button                                                                                                             |
| <b>Optional Accessories</b> | Buddy Button, Big Buddy Button and Pedal Switches<br>Check for more accessories in the P.I. Engineering Online Store.                                             |

Specifications subject to change without notice

**P.I. Engineering, Inc.**  
 101 Innovation Parkway | Williamston, Michigan 48895-1663  
 Toll-Free: (800) 628-3185 | Phone: (517) 655-5523 | Fax: (517) 655-4926  
 E-mail: sales@xkeys.com | Web: www.xkeys.com

