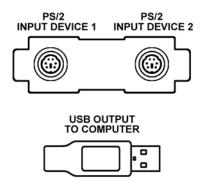
## P.I. Engineering PS/2 Host Emulator (DEV-211-HTPS2)



- Converts PS/2 input to Consumer Page HID USB data
- Accepts 2 keyboards, 2 mice (pointing devices), or one of each
- Supported by P.I. Engineering SDK for Windows
- Works with our X-keys PS/2 Recorder software to copy X-keys programming (Windows XP)

The P.I. Engineering PS/2 Host Emulator allows the software developer to read raw data from a PS/2 keyboard and/or mouse (pointing device), and offers two ports to accommodate two devices. Data from the devices appears on the USB HID Consumer Page in the Operating System. Data from each device is tagged as either keyboard or mouse, coming from port 1 or port 2. P.I. Engineering offers a Software Development Kit for Windows XP with examples and tools to help the programmer.

## **Specifications**

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Hardware System	Systems with USB ports
Operating System	Windows XP (and others supporting HID devices*)
Software	P.I. Engineering SDK or X-keys PS/2 Recorder software (Win XP only)
Connectors	One USB "A", two mini-DIN 6 pin sockets
Dimensions	4" x 2.5" x .75", (100mm x 63mm x 20mm) without cord
Cord Length	16.5" (419mm)
Weight	2 oz., 60 grams
Power Consumption	Low power USB device – less than 5 ma @ 5 vdc plus the power required by mouse and keyboard
Power Source	USB bus powered device
Nominal Voltage	5 vdc
Operating Temperature	0-70°C (32-158°F)
Certification	FCC class B, CE
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<sup>\*</sup>While the PS/2 Host Emulator sends data to the HID Consumer Page address on all Operating Systems, our SDKs were designed and tested for Windows XP.

Specifications subject to change without notice

## P.I. Engineering