

4-Port USB Keyboard and Mouse Switch with Mouse Roaming

Product IDs

P4A20132-KM-SWITCH

Product Information

For the latest software, manuals, product information, technical specifications, and declarations of conformance, please visit:

www.StarTech.com/P4A20132-KM-SWITCH

Hotkey Commands

Hotkey commands are keystroke sequences that initiate computer/device functions and can be used to initiate KVM Switch functions. A hotkey command sequence must be initiated by the HK_LCode (HotKey Leading Code), followed by 1-2 additional keystrokes. Successful hotkey command inputs result in a high-pitch beep. Unsuccessful hotkey command inputs result in a low-pitched beep.

Notes:

- All keystroke combinations must be entered in rapid succession.
- Press and release the indicated keys, unless otherwise specified.
- Numbers entered during the hotkey sequence cannot be entered using a number pad

HK LCode

Option 1

Scr Lck + Scr Lck

Option 2.1

• Left Ctrl + Left Ctrl

Option 2.2

To change from Left Ctrl to Right Ctrl:

• Left Ctrl + Left Ctrl + Alt (Hold) + Right Ctrl + Release Alt

To change back to Left Ctrl:

Right Ctrl + Right Ctrl + Alt (Hold) + Left Ctrl + Release Alt

Option 3

• Left Shift (Hold) + Num Lck + Num Lck + Release Left Shift

Hotkey Command	Function	
HK_LCode + 1 ~ 4	• Select PC 1 ~ 4	
HK_LCode + 0	Return to the last selected PC Port	
HK_LCode + F5	 Enable/Disable the binding of PC and Audio Switching. Bound by default forcing PC and Audio to switch together Unbound = PC Audio stops following the selected PC when switching (1 beep) Bound = PC Audio matches the selected PC (2 beeps) 	
HK_LCode + A	Force the Audio selection to the current PC Port	
HK_LCode + Alt (Hold) + A + 0	Disable the USB Audio Output and Microphone ports	
HK_LCode + Alt (Hold) + A + 1	Enable the USB Microphone Port only	
HK_LCode + Alt (Hold) + A + 2	Enable both USB Audio Output and Microphone ports	

Mouse Roaming

Mouse Roaming is the ability to use a single keyboard and mouse to control multiple computers or devices. It enables seamless movement of the mouse cursor from one computer's screen to another without needing to physically switch a KM Switch or mouse between computers.

Hotkey Command	Function	
HK_LCode + Alt (Hold) + Q + 0	Disable Mouse Roaming (1 beep)	
HK_LCode + Alt (Hold) + Q + 1	• Enables Mouse Roaming in 4 x 1 Mode	PC 1 PC 2 ^k PC 3 PC 4
HK_LCode + Alt (Hold) + Q + 2	• Enables Mouse Roaming in 2 x 2 Mode	2 X 2 PC 1 PC 2 PC 3 PC 4
HK_LCode + Alt (Hold) + Q + 3	• Enables Mouse Roaming in 1 + 3 Mode	1 + 3 PC 1 PC 2 PC 3 PC 4
HK_LCode + Alt (Hold) + Q + 4	• Enables Mouse Roaming in 1 x 4 Mode	1 x 4 PC 1 PC 2 PC 3 PC 4

HK_LCode + Alt (Hold) + X + Q + 4	 Enables Mouse Roaming in 1 x 2 Mode for PCs 1 - 3 or Enables Mouse Roaming in 2 x 1 Mode for PCs 2 - 4 	1 - 2 PC 1 PC 2 PC 3 PC 3 PC 4
HK_LCode + Alt (Hold) + R	 Enables (1 beep) or Disables (2 beeps) Borderless Circulation Disabled by default 	
HK_LCode + Alt (Hold) + Q + 9	Enables Mouse Roaming and resumes previous layout selection	