

# Application Note

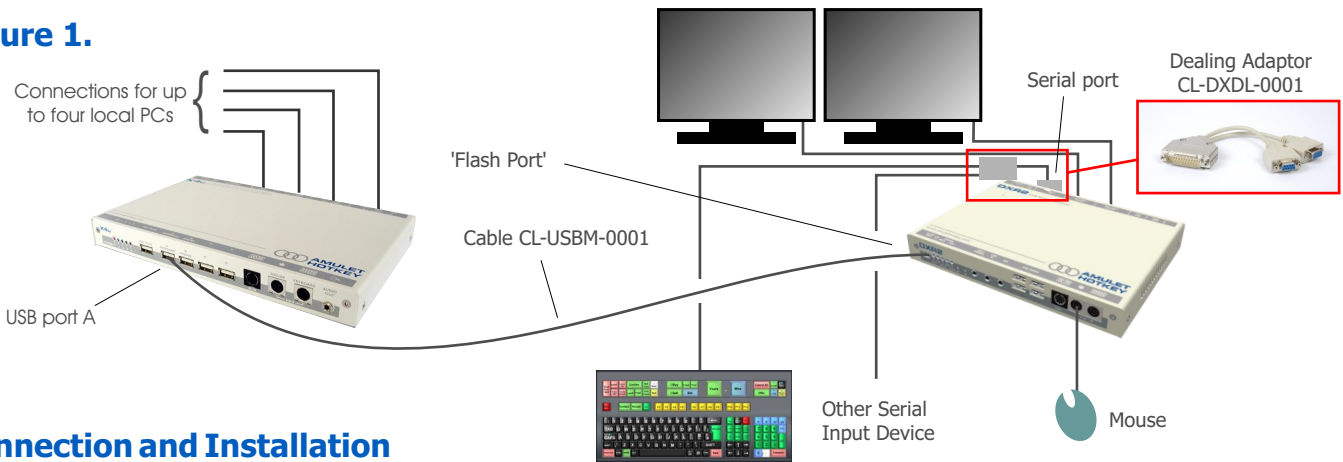
## DXR2 / K4u for Dealing 3000™ with Local Workstations (AHK3000D)

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### Overview

Amulet Hotkey's DXR2 can be cascaded with an Amulet Hotkey K4u to provide the user with access to a remote Dealing 3000 system and up to four local services at the desktop.

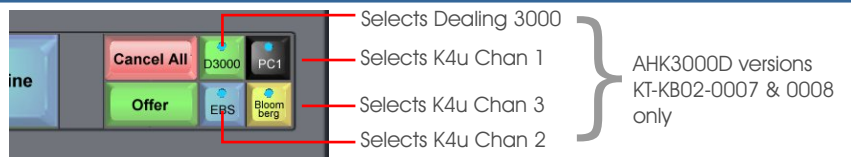
**Figure 1.**



### Connection and Installation

- Ensure that the mini USB - B cable (CL-USBM-0001) is plugged in to the Flash Port on the front of the DXR2 and connected to one of the USB ports (A, B, C or D) on the front of the K4u. Do **NOT** connect it via the HOTPLUG port.
- Always use the "Main" connection when working with a single screen Dealing 3000 Keystation.
- A USB mouse may be connected to the K4u or a PS/2 mouse to the DXR2. It is **NOT** possible to use both simultaneously.
- A mouse with 4/5 buttons and a wheel is supported on the local PCs, however, the Dealing 3000 Keystation will recognize and treat it as a simple 3-button mouse with no wheel, i.e. buttons 4, 5 and the wheel will be ignored by the Dealing 3000 Keystation.
- Ensure that the DXR2 DIP switch 8 is switched ON before the DXR2 is powered up or the USB cable is connected.
- To select Dealing mode, press the D3000 key or a Dealing mode change key including (depending on the keyboard layout) Cancel All/Cancel Orders, Mine, Yours, Bid, Offer, I Buy, I Sell, Contact or Accept. Or any key on an attached dealing keypad.
- The DXR2 is compatible with the following keyboards and keypad: DK3000, standalone D3-KP, D3D-KB (with or without the D3-KP), AHK3000D and the AK124 with standalone Dealing 3000 configuration.

When using KT-KB02-0007 / 8 versions of the AHK3000D keyboard in this configuration the keys shown in the following diagram can be used to directly select channels 1, 2 and 3 on the K4u



### Mouse Channel Changing

This will operate as described elsewhere in the manual but only when the keyboard and mouse are focussed on the local computers. You cannot switch between Dealing 3000 mode and local PC using the mouse. Only the keyboard or key pad can do this.

### DIP Switch Settings

- |             |        |   |
|-------------|--------|---|
| <b>DXR2</b> | 1      | To extend the KVM link beyond 200m, set DIP switch 1 to "ON". Note that this will <u>disable</u> USB across the link.                               |
|             | 2 - 6  | Reserved for future expansion.  |
|             | 7      | Determines the keyboard type (Set as appropriate for the keyboard in use).  |
|             | 8      | Selects Dealing or standard mode (must be switched ON).   |
| <b>K4u</b>  | A1 - 2 | Determines which hotkey combination the user will adopt. If using with an AHK3000D keyboard, they must be set in relation to the configured macros. |
|             | A3     | Turns mouse channel changing on or off.   |
|             | A7 - 8 | Sets the Dealing keyboard country layout.   |

Simply set the remaining DIP switches in the usual way, as described in your K4u User Manual.

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