

How to Configure VP3300\VP8300 for Quick Chip KB (QCKB) emulation over HID?

FAQ

Q1: Does the VP3300BT support Quick Chip KB emulation over Bluetooth?

A1: No, the reader only supports Quick Chip KB emulation over **HID** at this time.

Q2: Does the VP3300 Quick Chip keyboard output/behavior mimic that of the Augusta?

A2: Yes, with firmware v1.01.147 and higher

How to configure reader from USB-HID to Quick Chip KB

1. Open uDemo
2. Configure reader to 5C and load 5C terminal data
3. Set poll mode to Quick Chip (0x02, 0x03 or 0x04)
 - a. **Set Poll Mode (Command 01-01) Reference**
 - 00h = Auto Poll (USB I/F auto set to USB/HID)
 - 01h = Poll on Demand (USB I/F auto set to USB/HID)
 - 02h = QuickChip (USB I/F auto set to USB KB)
 - 03h = QuickChip (enable QuickChip for CT + MSR)
 - 04h = QuickChip (enable QuickChip for CL + MSR)