

Reasons for Permissive Change 2

Functionally and electronically, the Keypad Readers differ from the rest of the iCLASS Reader family with the addition of the following:

1. Keypad push buttons
2. Second microprocessor
3. 4 MHz crystal for the second microprocessor

The Keypad Readers enclosure has three piece plastic construction instead of two, which is what the rest of the iCLASS Readers have. Because of this the installation is different; this is why there is a separate Install Manual.

REPORTS: Please TRY and get Frank to submit the final draft on company letterhead. If not, Steve B indicated that a reply stating "ok" will be good enough proof the information came from HID. The information provided to the TCB must be CLEAR enough to explain the differences. The information provided to the TCB will be sent to the FCC and therefore CKCCS CANNOT be expected to search CKC Laboratories files for answers to these questions because the FCC will not have access to CKC Laboratories information. Please incorporate the following into the original information sent by Frank.

The RF circuitry used in the Keypad Reader is identical to the RF circuitry used in the rest of the iCLASS Reader family.

4. The antenna used for the Keypad reader is similar to the antenna used on the previously tested model iCLASS RW400, 6121A (6093-300) of the iCLASS Reader family.