



RUU Technical Bulletin – IMPORTANT NOTICE

Reason: Fingerprint Sensor Change [Effective 02/20/2009]

Futronic Sensor (old style)



CSD200 Sensor (new style)



There is no difference in operation between the two fingerprint sensors. It is important that the fingerprint sensor type and corresponding device firmware match. Firmware versions listed below are from the 2/20/09 RUU Resource CD. Future revisions of the RUU CD may reflect different revision levels; however the sensor type must still match.

RUU devices using the older ***Futronic*** fingerprint sensor can use the following firmware:

- PIV firmware = PIV_HIRSCH_V3.0.2.15L_Futronic.bin
- CAC firmware = CAC_HIRSCH_V3.3.2.3_Futronic.bin
- GEN firmware = NoPIV_HIRSCH_V3.1.4.11_Futronic.bin

RUU devices using the newer ***CSD200*** fingerprint sensor can use the following firmware:

- PIV firmware = PIV_HIRSCH_V3.0.2.15L_CSD200.bin
- CAC firmware = CAC_HIRSCH_V3.3.2.4_CSD200.bin
- GEN firmware = NoPIV_HIRSCH_V3.1.4.11_CSD200.bin

!!! DO NOT INSTALL (DOWNLOAD) THE WRONG FINGERPRINT SENSOR FIRMWARE INTO THE RUU. THIS CAN RESULT IN CORRUPTION OF THE FLASH MEMORY. THE UNIT WILL NOT BE FIELD SERVICEABLE !!!



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