



## Access Control Development Kit



Si SOLUTIONS' Access Control Development Kit provides everything a developer would need to get started developing their own biometric device. Utilizing the power of the SA1-LCM Motherboard and the precision of the SI-FLS Fingerprint Recognition Module (which features the AF-S2 sensor by Authentec), the Access Control Development Kit can support varied applications including access control, identification, and verification.

## Features

- SA1-LCM Motherboard with the Intel® StrongARM processor
- FingerLoc Sensor on-board plus RJ-45 jack for connecting external FingerLoc Sensor
- Champ® Barcode slot reader on-board
- 3 x 4 character keypad for PIN entry and menu navigation
- 20 x 4 character LCD with 76.0 mm x 25.2 mm viewing area
- Keyboard connection
- 10 BaseT Ethernet jack for uploading/downloading new program releases, tables, files, etc.
- RS485 and RS232 communication
- Two 1A SPDT Relays on-board for access control
- 5 Volt output
- Accepts 10 – 28 Volt input

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