



**Specification**

CPU	S3C6410 (ARM11 667MHz)	
Memory	256MB DRAM / 256MB Flash	
Display	2.4" TFT Color LCD	
Sensor	Optical / 500 DPI	
Authentication Type	Fingerprint, Password, RF card	
Time	1:1	< 0.2 sec.
	1:N	< 1 sec. (4,000 templates)
Template Capacity	20,000 templates (2 templates / 1 finger, 10,000 User)	
Log Capacity	100,000 logs	
Communication	TCP/IP, Wiegand In/Out (26/34bit)	
Lock	Deadbolt, EM Lock, Door Strike, Automatic Door	
Environment	-20~60°C / < RH 90%	
Certificate	KC, CE, FCC	
Dimensions	75(W) x 182.5(H) x 39.2(D) mm	

**Features**

- 2.4" TFT Color LCD
  - Fingerprint Image Quality Check
  - Notice / Status bar
  - Wallpaper with company logo
- Touch Keypad
- USB Memory Slot
  - Easy data transfer using USB memory stick
- Superior Matching Engine
  - 1<sup>st</sup> rank in FVC (Fingerprint Verification Competition)
- Function Key
  - User-defined functions (F1~F4)
  - Clock In/Clock Out/Absence/Return
- Multifactor Authentication
  - Fingerprint, RF card, Password

**Product Family**

Model	Description
SW250-S	Standard (Fingerprint, Password)
SW250-M	Standard, High Frequency Card (13.56MHz) -Mifare
SW250-R	Standard, Low Frequency Card (125kHz) -HID, EM

**System Configuration**



**S/W Package**  
 >> AccessManager Pro.

Item	Contents
Component	AccessServer / AccessManager / DBMS
Max. Accessing Terminal	2,000 EA
Max. Remote Client	16 (Access Manager)
OS	Windows XP or higher
Max. User	100,000 User ( in the Server )
DBMS	MS SQL 2005 or higher, MS SQL Express 2005 or higher
Similar Fingerprint Check	O

# eNBioAccess-T3

