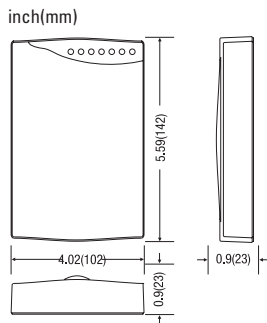
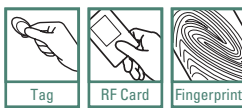


Fingerprint Stored
Contactless Smart Card [MIFARE] Programmer

PRG2000B



PRG2000B

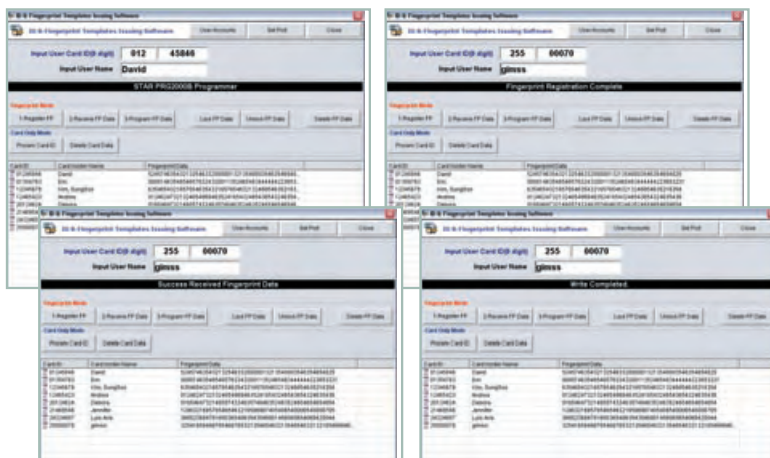


KEY Features

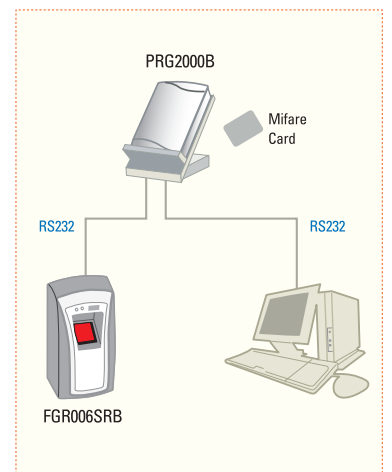
- 13.56MHz [MIFARE] Contactless Smart Card Programmer for storing Biometric [Fingerprint] Templates
- Write Encrypted ID and Fingerprint Template on the Smart Card (400 bytes for 1 fingerprint)
- Crypto Encryption Algorithm
- ID only Function for Fingerprint Unregistrable Person
- RS232 Communication Port connectable for Fingerprint Registration Terminal
- 2ea of RS232 Communication Port connectable between FGR006SRB and PC
- Single Power Supply



ID & Fingerprint Templates Issuing Software



PRG2000B Kit Configuration



PRG2000B Kit



ID&Fingerprint Template Issuing Software

FGR006SRB

PRG2000B

Adapter

Smart Cards

Contents of PRG2000B Programmer

- PRG2000B – 1ea
- FGR006SRB – 1ea
- ID & Fingerprint Templates Issuing Software CD – 1ea
- Power Adapter (AC 110 / 220V, Output DC 12V, 500mA) – 1ea
- Cable – 1ea
- Table Holder – 2ea
- Software Manual – 1copy
- Smart Card [MIFARE] (1KByte) – 5ea

Specifications

Model		PRG2000B
CPU		16bit Microprocessor
Memory	Program Memory	256KByte ROM
	Data Memory	32KByte EEPROM
Reader / Frequency		Built-in Contactless Smart Card [MIFARE] Reader (Read and Write) / 13.56Mhz
Read Range		ISK50 / IHC80 / IMC135: Up to 2 inch(5cm), ISC80: Up to 4 inch (10cm)
Overwrite Time (Card)		Less than 1sec.
Reading Time (Card)		Less than 500ms.
Power / Current		Adapter (AC110V / 220V, Output DC12V, 1A)
Communication Port		2ea for RS232 Communication
LED Indicator		7 Array LED Indicators (Red and Green)
Beeper		Piezo Buzzer
Data Encryption		Crypto Encryption Algorithm
Software		ID & Fingerprint Templates issuing Software included
Operating Temperature		0° to +50° C (+32° to +122° F)
Operating Humidity		10% to 90% relative humidity non-condensing
Color		Dark Pearl Gray
Material		Polycarbonate
Dimension (W x H x T)		4.02" x 5.59" x 0.90" (102mm x 142mm x 23mm)
Weight		180g (0.39lbs)
Certification		FCC, CE, MIC, RoHS

Fingerprint Stored Smart [MIFARE] Card Programming Step

