

**Revolution of
Biometric Technology**



Biometric Controller

Biometric Series Controllers are our newly developed biometric series products. Incorporated with our patented fingerprint technologies, the Biometric Controller offers customers a high end system for safes applications. It features our unique Self-Learning software function, single 9 Volt battery saving operation, programmable Time Delay, Security Level 2 fingerprint plus password unlock and 30 fingerprints user capacity.

SecuRam Systems, Inc.

FPC-0601 series Biometric Entry Pad is designed for convenient sliding mounting with three simple and easy ways unlocking by a finger touch, a password or a fingerprint plus a password. Combined with our UL approved and patented heavy duty EL-0601 Electronic Swingbolt Actuator, it provides a complete control system to safeguard your safes.



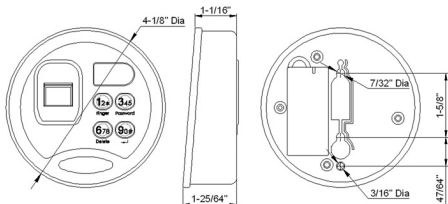
www.securamsys.com

- Patented OneTouch™ auto fingerprint verification
- Unique Self-Learning function ensuring easy operation with much reduced FRR
- Battery saving design with one 9V battery operation and low battery alert
- UL approved and patented heavy duty EL-0601 Electronic Swingbolt Actuator
- Administrator control with individual user enrollment and deletion
- Programmable 0 ~ 99 minutes Time Delay
- Wrong password entry lock out penalty

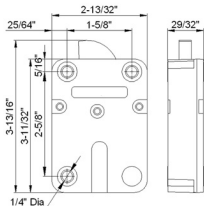
SecuRAM™

Diagrams:

Biometric Entry Pad



EL-0601 Electronic Swingbolt Actuator



Specifications:

ITEM	SPECIFICATIONS
Registration Capacity	30 fingerprints + 30 passwords
Password Length	10 ~ 14 digits
Verification Time	< 1 second
False Rejection Rate (FRR)	< 0.1%
False Acceptance Rate (FAR)	< 0.0001%
Standby Current	< 50 μ A
Power Supply	One 9V alkaline battery (recommend Duracell™)
Battery Life Span	About 1 year
Battery Low Voltage	5.4 \pm 0.2V
Operating Temperature	For fingerprint entry: +14°F ~ +149°F / -10°C ~ +65°C For password entry: -40°F ~ +149°F / -40°C ~ +65°C
Operating Humidity	10% ~ 80%
Time Delay	0 ~ 99 minutes