

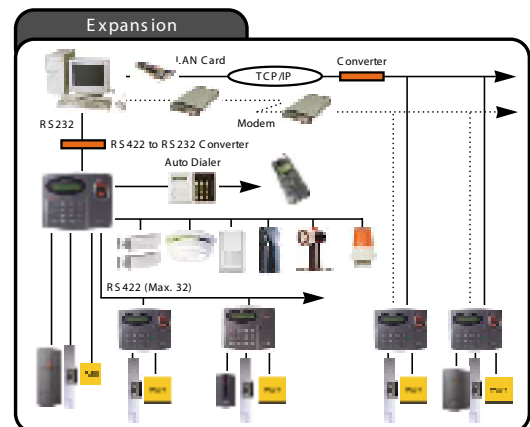
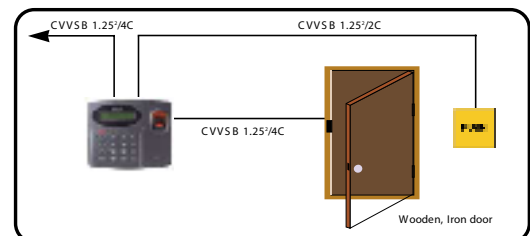
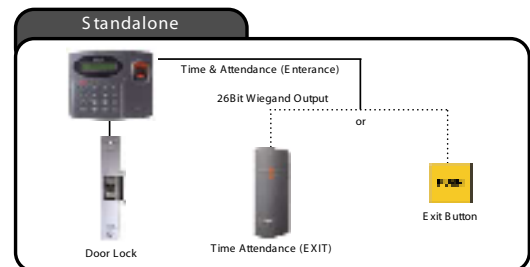
## Index Access FGR007 Controller

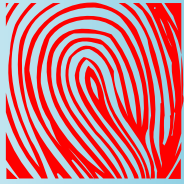
### Key Features

- Fingerprints & Proximity Single Door Access Controller
- Dual function for Access Control and Time & Attendance
- 720 Fingerprints holders / 26,000 Event buffers (2,000 / 4,500 Fingerprints optional)
- Built-in 4 (10cm) RF reader and Fingerprints module
- Standalone/Network communication via RS232/RS422 (max. 32ch), TCP/IP available with LAN Converter
- RF Only, RF+Finger, PIN+Finger(007P), RF+P/W+Finger
- Dual Finger Registration
- Independent 4 inputs /4 output including 2 FORM-C Relay outputs
- External reader port for Anti-pass back operation
- 10 Time Codes and 10 Holiday Codes

### Memory Capacities

Time Code	10
Time Interval	5
Holiday Code	10
Holiday	32





# INDEX™ SECURITY

## Biometric intelligent security systems

### Index Access **FGR007** Fingerprint and Proximity Reader

#### Specifications

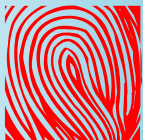
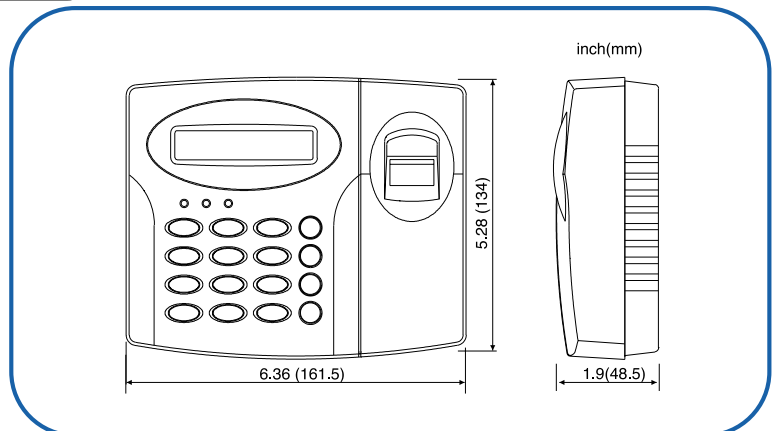
CPU		32bit Strong ARM and dual 8bit microprocessors
Memory	Finger Module	Program memory : 8KByte ROM Data memory : 1Mbit / 2Mbit / 4Mbit flash memory
	Controller	Program memory : 64KByte flash Data memory : 4Mbit SRAM (Battery back up)
Reading Time		Card (30ms), Finger print (less than 1 sec)
Card holders / Event buffers		720 Finger & Card holders Optional 4,500 Finger & Card holders, 26,000 Event buffers
Template Size		720/2,000/4,500 Fingerprint Templates
Reader Ports / Data format		Built-in 4x(10cm) RF reader / 26bit Wiegand format External reader port / 26bit Wiegand format for Anti-pass back
Input / Output ports		Isolation inputs : 4 ea Outputs : 2 ea FORM-C Relay (COM, NO, NC), rating 2A max. TTL outputs : 2 ea
Communications		Addressable RS485/RS422/RS232 port, TCP/IP available with LAN converter Baud Rate : 4800bps, 9600bps (default), 19200bps and 38400bps Software programmable
LCD Display		1 x LCD module, 2lines x 16ch, 65.6 x 13.8mm view area
Keypads		16 numeric keypad with back lighting
Anti-pass back		Yes
LED indicators		3 LEDs (Red, Green, Yellow)
Power		DC 12V, 350mA
Operating Environment		-15°C ~ +65°C, 10% ~ 90% humidity
Color		Dark pearl gray
Weight		547g (1.20 lbs)



#### Order Information

Part number	Description
Finger007-1	Finger007 access controller (720 users), Built in RF reader
Finger007-2	Finger007 access controller (2,000 users), Built in RF reader
Finger007-4	Finger007 access controller (4,500 users), Built in RF reader
Finger007P-1	Finger007 access controller (720 users), PIN+Finger operation
Finger007P-2	Finger007 access controller (2,000 users), PIN+Finger operation
Finger007P-4	Finger007 access controller (4,500 users), PIN+Finger operation

#### Dimensions



**INDEX™  
SECURITY**

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