

Fingerprint Selection Guide (Fingerprint Access Controller Series)

Model	FINGER007	FINGER007P	FGR007
Common Features			
Control Door	1ea	1ea	1ea
Event Buffer	26,000	26,000	2,000
Fingerprint User	1,000 / 2,000 / 4,000	1,000 / 2,000 / 4,000	1,000 / 2,000 / 4,000
Fingerprint Template Size	800Bytes for 2 Fingerprint Templates	800Bytes for 2 Fingerprint Templates	800Bytes for 2 Fingerprint Templates
External Reader Port for Anti-Pass-Back	Yes	Yes	Yes
Frequency	125KHz	N/A	125KHz
Communication	RS232 / RS422 / RS485 TCP / IP (External LAN Converter required)	RS232 / RS422 / RS485 TCP / IP (External LAN Converter required)	RS232 / RS422 / RS485 TCP / IP (External LAN Converter required) Wireless (e.g. Bluetooth Module required)
Unit Address	32ch	32ch	32ch
Input port	4ea	4ea	2ea
Output Port	4ea	4ea	2ea
Real Time Clock	Yes	Yes	N/A
Time Schedule	Time Code 10 Holiday Code 10	10 10	10 10
Tamper Switch	2ea	2ea	1ea
LCD	Yes (Character LCD)	Yes (Character LCD)	N/A
Keypad	Yes (with Back Lighting)	Yes (with Back Lighting)	N/A
LED Indicator	Yes	Yes	Yes
Beeper	Yes	Yes	Yes
Difference Features			
Read Range	4°(10cm)	N/A	4°(10cm)
Authorization	Fingerprint only	Yes	Yes
Mode	RF (PIN) only	Yes	N/A
	RF (PIN) + Fingerprint	Yes	N/A
	RF (PIN) + P/W (4digit)	Yes	N/A
	RF (PIN) + P/W (4digit) + Fingerprint	Yes	N/A
	PIN only	Yes	Yes
	PIN + Fingerprint	Yes	Yes
	PIN + P/W (4digit)	Yes	Yes
	PIN + P/W (4digit) + Fingerprint	Yes	Yes



Fingerprint Selection Guide (Fingerprint Reader Series)

Model	FINGER006	FINGER006P	FINGER006EX	FGR006	FGR006EX
Common Features					
Fingerprint User	1,000 / 2,000 / 4,000			1,000 / 2,000 / 4,000	
Fingerprint Template Size	800Byte for 2 Fingerprint Templates			800Byte for 2 Fingerprint Templates	
Frequency	125KHz	N/A	N/A	125KHz	N/A
Communication	RS232 / RS422 / RS485 TCP / IP (External LAN Converter required)			RS232 / RS422 / RS485 TCP / IP (External LAN Converter required)	
Unit Address	255ch			255ch	
Supervisory Signal	Yes			Yes	
Input port	2ea (Error-Input, OK- Input)			2ea (External LED / Buzzer Control)	
Output Port	2ea (Error-Output, OK- Output)			2ea (Error-Output, OK- Output)	
Tamper Switch	2ea			1ea	
LCD	Yes			N/A	
Keypad	Yes (with Back Lighting)			N/A	
LED	Yes			Yes	
Beeper	Yes			Yes	
Difference Features					
Read Range	4°(10cm)	N/A	Depending on External Readers	4°(10cm)	Depending on External Readers
External Reader Port	N/A	N/A	Yes	N/A	Yes
Authorization	Fingerprint only	Yes	Yes	Yes	Yes
Mode	RF only	Yes	N/A	Yes	Yes
	RF + Fingerprint	Yes	N/A	Yes	Yes
	RF + P/W (4digit)	Yes	N/A	Yes	N/A
	RF + P/W (4digit) + Fingerprint	Yes	N/A	Yes	N/A
	PIN only	Yes	Yes	Yes	N/A
	PIN + Fingerprint	Yes	Yes	Yes	N/A
	PIN + P/W (4digit)	Yes	Yes	Yes	N/A
	PIN + P/W (4digit) + Fingerprint	Yes	Yes	Yes	N/A

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