



Item	D6	D6-1 / D6-1E / D6-1M	D8-SE / D8-SM
Central procedure SCM	16 digits	16 digits	-----
Volume of internal storage	1M	512k	-----
Way of communication	RS485 and TCP/IP	RS485 and TCP/IP	-----
Speed ratio of communication	19200bps	19200bps	-----
RS485 interface	2	2	-----
TCP/IP interface	1	1	-----
Keyboard input	12 keystrokes (blue backlight)		
Display interface	Lattice-mode LCD 128*80 (blue/red backlights)		
Volume of cards	10000	10000	100
Volume of storage	56500	20000	-----
Region of door controller	4	1	1
Wiegand card reader	8	2	1
RS485 card reader	8	2	-----
Inputting spot of the anti-stealing of controller	1	1	1
Alarming electric relay of the anti-stealing of controller	1	1	-----
Inputting spot of probation on door	4	1	-----
Inputting spot of door opening press button	4	1	1
TTL inputting spot of anti-destruction of door	4	1	-----
TTL outputting spot of anti-destruction of door	4	1	-----
Way of logging on of the controller	Master card, code		Master Card, Second Master card, Code
Controlling system of code error	Lock the card reader, lock the cards, prohibit the cards		-----
Audio output	Loudspeaker, provide several modes of audio output		Loudspeaker
Data storage when power if off	Lithium battery, three years	Lithium battery, seven months	-----
Multi-language support	English, Simplified Chinese, Traditional Chinese		
Input of power supply	DC12V (DC9V ~ DC20)		
Power capacity of consuming	100mA	80mA	100mA
Working temperature	0℃-70℃		
Storing temperature	-20 ~ 85℃		
Dimension (L x W x H)	100 x 45 x 18 mm		