

AR-757H

Mode No.	M4	M6	M8
RF Frequency	125KHz / 13.56MHz		
User Capacity	1,024	65,536	1,024
Event Log	3,000	-	3,000
Power Requirement	9-24VDC		
Power Consumption	< 3W		
Communication Interface	RS-485		
Baud Rate	9600 bps (N, 8, 1)		
Environment	-20 °C to +75 °C		
DI Input	Egress Button / Door Sensor		
Compliance	ISO14443A (13.56M only)		
Door Relay Time	0-600 sec.		
Alarm Relay Time	0-600sec.		
Tamper Resist. Switch	Limit Switch (Form C)		
Aux. WG Port	WG 26/34, ABA-II		
Anti-pass Back	Yes	-	Yes
Lift Control	Yes (32 stops, 1024 users)	-	Yes (32 stops, 1024 users)
Editing Interface	Controller / PC Software	Controller	Controller / PC Software
Proximity Reading Range	10-18cm (125K) / 3-8cm (13.56M)		
Serial Out	TTL (4800bps, N, 8, 1) (shared with alarm relay)		
Indicator	3 LEDs and a beeper		
Door Bell	Yes		
Color	Dark Pearl Gray / Silver		
Dimensions (mm)	123(H)*88(W)*30(D)		
Weight (g)	155 ± 10		
Housing Material	ABS		
Access Mode	Card Only	Card Only	Card Only
	Card or PIN*	Card or PIN	Card or PIN
	Card + PIN	Card + PIN	Card + PIN

Note:

Under **M4**, the **PIN** here actually refers to **User Address + PIN** which is designed for more security by asking users to key in their individual user address prior to PIN.

