

Access Control Reader



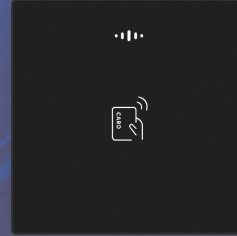
TD-RM01



TD-RM02



TD-RM03



TD-RM04



TD-RM05

Product Specifications

Model	TD-RM01	TD-RM02	TD-RM03	TD-RM04	TD-RM05
Unlocking Methods	PIN, dynamic password, card	card	PIN, dynamic password, card	card	card
Appearance Material	pure aluminum frame, tempered glass lens	pure aluminum frame, tempered glass lens	ABS	ABS	ABS
Appearance Size	86x86x28mm				118x72x16mm
Bare Size	86x86x8mm				118x72x16mm
Working Voltage	DC12V				
Standby Current	40mA±20mA				
Working Current	60mA±20mA				
OS	Embedded system				
CPU	ARM Cortex M0				
Memory	8K				
Flash	64K				
Reading Distance	0~4cm				0~6cm

Working Temperature	-40°C~70°C	
Working Humidity	10%~93%	
Installation Method	embedded with 86-style electrical box, the inner depth of 86-style electrical box is required to be $\geq 50\text{MM}$	wall-mounted
Waterproof	yes	
Power Supply Interface	12V power interface	
Wiegand Interface	1 set of Wiegand bus communication interface	
Wiegand Communication Mode Interface	1 set of WG26/WG34 data format switching interface	
Status Sync Interface	1 set of controller-synced indicator/buzzer status signal interface	

Wiring Diagram(TD-RM03)

