



Metal / Waterproof Standalone Access Controller - support OEM logo

1	Work Voltage	DC9-28V
2	Static Current	≤30mA
3	Reading Range	3 ~ 8cm
4	Capacity	2000 users
5	Ambient Temperature	-25℃ ~ 60℃
6	Ambient Humidity	10% ~ 90%
7	Electricity lock output	≤3A
8	Alarm output	≤20A
9	Output short circuit protection time	≤100μS
10	Open time	0 ~ 99 seconds (adjustable)
11	Size	120 *56*18mm





Lead wire description

Line sequence	Marks	Color	Function description
1	BELL_A	Pink	Doorbell button one end
2	BELL_B	Pale blue	The doorbell button to the other end
3	D0	Green	WG output line D0
4	D1	White	WG output line D1
5	ALARM	Grey	Alarm negative (alarm positive connected + 12 v
6	OPEN	Yellow	Exit button one end (Exit button the other end connected GND)
7	D_IN	Brown	Magnetic switch one end (magnetic switch another end connected GND)
8	DC+12V	Red	Power supply 9-28V input (DC input+)
9	GND	Black	GND
10	NO	Blue	Relay normally-on end (Connected positive electric lock +)
11	COM	Purple	Relay Public end , Connected GND
12	NC	Orange	Relay Closed end (connected negative electric lock +)

