

DS-K1801M/MK/E/EK

Inductive Card Reader



DS-K1801M
 DS-K1801MK
 DS-K1801E
 DS-K1801EK



- PC+ABS material shell
- Blue light display button design (DS-K1801EK, and DS-K1801MK)
- Equipped with the 32-bit high-speed processor
- IP65Standard
- Wiegand(w26, w34) protocol
- Supports ID card recognition, and ID card number reading (DS-K1801E, and DS-K1801EK)
- SupportsMifare card recognition, andMifare card numbereading (DS-K1801M, and DS-K1801MK)
- Supportsauthentication methods such as card, and card & password (DS-K1801EK, and DS-K1801MK)
- Supports opening door by swiping card to (DS-K1801E, and DS-K1801M)
- Watchdog design
- High/low temperature resistant design(-20°C to +65°C)



Model	DS-K1801E	DS-K1801EK	DS-K1801M	DS-K1801MK
Parameters				
Power Supply	12V DC, 0.15A			

Consumption	≤1W		≤1.5W	
Processor	8-bit			
Reading card	EM card		Mifare card	
Uplink communication interface	Wiegand interface			
Reading Range	30~50mm			
Audio Alert	Beeper			
Keypad	N/A	12 Keys(0~9, *, #)	N/A	12 Keys(0~9, *, #)
LED Indicator	Power Indicator; Status LED Indicator			
Working Temperature	-30°C to +65°C			
Working Humidity	10% to 90% (Non Condensing)			
Dimensions	87(L)mm×87(W)mm×13.3(H)mm			
Protection Level	IP 65 Standard			