

## DS-K1102 Series

### Card Reader

- LED Reader Status Indicator
- Tamper-Resistant Alarm
- Supports EM/Mifare Cards (Options)
- Keypad (Option)
- RS-485 and Wiegand (W26/W34) Protocols

Hikvision's DS-K1102 Series card readers with dip switch are dust-proof and water-resistant. They support RS-485 and Wiegand (W26/W34) protocols. The built-in 125 KHz EM card reading module (DS-K1102E/DS-K1102EK) reads EM card numbers. The built-in 13.56 MHz Mifare card reading module (DS-K1102M/DS-K1102MK) reads Mifare card numbers. The DS-K1102 Series meets the ISO 14443-A standard.

**Available Models:** DS-K1102E: EM card reader  
DS-K1102EK: EM card reader w/keypad  
DS-K1102M: Mifare card reader  
DS-K1102MK: Mifare card reader w/keypad



DS-K1102E/M



DS-K1102EK/MK

## Specifications

	DS-K1102E	DS-K1102EK	DS-K1102M	DS-K1102MK
Processor	32-bit			
Reading Frequency	125 KHz			
Reading Range	≤ 1.97" (≤ 50 mm)			
ID Settings	DIP Switch			
Audio Alert	Beeper			
Power Consumption	≤ 2 W			
Keypad	No keypad	Keypad w/12 keys (0 to 9, *, #)	No keypad	Keypad w/12 keys (0 to 9, *, #)
Certifications	FCC, CE, UL			
LED Indicator	Power indicator; status LED indicator			
Working Temperature	-4° to +149° F (-20° to +65° C)			
Working Humidity	10% to 90% (non-condensing)			
Protection Level	IP64			
Installation Method	Applied to 86 and 120 gang box			
Dimensions	4.76" × 3.41" × 0.55" (121 mm × 86.5 mm × 14 mm)			
Weight	≤ 5.0 oz (≤ 0.14 Kg)			
Power Supply	12 VDC			
Working Current	≤ 500 mA			

## Dimensions

