

# DS-K1101M/MK

## Card Reader



DS-K1101M Mifare Card Reader  
DS-K1101MK Mifare Card Reader with Keypad

- PC+ABS material shell with PMMA panel design;
- Equipped with the 32-bit high-speed processor;
- Built-in audible beeper;
- Display the reader status with LED indicator;
- DIP switch;
- RS485 and Wiegand(W26/W34) protocol;
- Tamper-proof alarm;
- Online upgrade function(under the 485 communication mode), and card reader can degrade to pre-upgrade status in case of upgrading failed;
- Watchdog design for repairing itself in case that exception occurs, to ensure the long service life of the reader;
- Dust-proof and water-proof design;
- Read Mifare card and obtain the card No.;



Model	DS-K1101M/MK
Power Supply	12V DC
Working Current	≤500mA
Processor	32-bit
ReadingFrequency	13.56MHz
Reading Range	30 to 50mm (1.18 to 1.96")
ID Settings	Setting by the DIP Switch on the Main Board
Audio Alert	Beeper
Power Consumption	≤6W
Keypad	No Keypad (DS-K1101M) Keypad with 12 Keys (0 to 9, *, #) (DS-K1101MK)
Certifications	FCC, CE
LED Indicator	Power Indicator; Status LED Indicator
Working Temperature	-40°C to +70°C (-40°F to +158°F)
Working Humidity	10% to 90% (Non Condensing)
Protection Level	IP 64
Dimensions	132.0×92.3×20.5mm (5.20×3.63×0.81")
Weight	≤ 0.14Kg
Installing Method	Applied for 120 Gang Box Only