



Hikvision DS-K1108AMK

· Specification summary

RS-485	1 RS-485; OSDP protocol; baud rates 9600, 19200, 38400
Wiegand formats	W26 and W34
Communication mode selection	DIP switch 6: Wiegand or RS-485
Wiegand format selection	DIP switch 7: 26-bit or 34-bit when Wiegand is selected
RS-485 termination setting	DIP switch 8 enables or disables matched resistance
Card radio frequency standard	ISO 14443-A
Card reading frequency	13.56 MHz
Card type	M1
Power supply	12 VDC
Power consumption	≤ 2 W
Working temperature	-20 °C to 65 °C
Working humidity	10% to 90% (non-condensing)
Ingress protection	IP65
Dimensions	123 mm × 88 mm × 21 mm
Installation	Wall mounting
Weight	Gross weight: 0.37 kg; Net weight: 0.14 kg
Keypad	With keypad
Buzzer	Supported
Housing	PC + ABS
LED indicators	Power and status indicators
ID settings	via DIP switch
Tamper alarm	Supported
M1 encryption configuration	DIP switch 5 selects M1 encryption; when enabled, NFC card door opening is disabled. Confirm controller and credential configuration.

Specifications are summarised from the manufacturer's published information (checked 2026-09-10). They describe the cited version only. Confirm the exact model, suffix and supplied revision before ordering. ISD confirms supply, price, availability and warranty separately.

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