DS-K1107AM
Card Reader

- Equipped with the 32-bit high-speed processor

- RS-485 and Wiegand (W26/W34) protocol, and OSDP protocol

- Build-in Mifare card reading module (Frequency: 13.56 MHz)

- Supports tampering alarm

- Built-in buzzer for identifying the reading status

- Online upgrade function

- Watchdog design for repairing itself in case that exception occurs, to ensure the long service life of the reader

▪ Specification

System	
Processor	32-bit
Interface	
TAMPER	Support
RS-485	Support
Wiegand	Support (set via DIP switch)
Authentication	
Card reading frequency	13.56 MHz
Card reading distance	≤50 mm (≤1.97")
General	
Indicator	Power indicator, status indicator
Power supply	12 VDC
Power consumption	≤2 W
Working temperature	-20 °C to 65 °C (-4 °F to 149 °F)
Working humidity	10% to 90% (Non Condensing)
Protective level	IP65
Dimensions	115 mm × 44 mm × 22 mm (4.53'' × 1.73'' × 0.87'')
Installation	Wall Mounting with Screws; Do Not Support Gang Box
Buzzer	Support

▪ Available Model

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