

DS-K1102A Card Reader





- PC+ABS material shell with PMMA panel design and alloy decoration
- Equipped with the 32-bit high-speed processor
- Built-in audible beeper
- Display the reader status with LED indicator
- RS-485 and Wiegand (W26/ W34) protocol
- Tamper-proof alarm
- Online upgrade function (under the 485 communication mode). 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
- Supports reading EM card (Frequency: 125 KHz) (DS-K1102AE/DS-K1102AEK/DS-1102AEM)
- Meets the standard of ISO 14443-A. Supports reading Mifare card (Frequency: 13.56 MHz). (DS-K1102AM/DS-K1102AMK/DS-K1102AEMK)





Specification

| System | |
|------------------------|--|
| Processor | 32 bit |
| Audio | |
| Audio alert | Beeper |
| Authentication | |
| Card reading frequency | DS-K1102AE/DS-K1102AEK/DS-K1102AEM/DS-K1102AEMK: 125 KHz DS-K1102AM/DS-K1102AMK/DS-K1102AEM/DS-K1102AEMK: 13.56 MHz |
| Card reading distance | ≤ 50 mm (1.97") |
| Function | |
| ID settings | via DIP switch |
| Others | |
| Keypad | DS-K1102AE/DS-K1102AM/DS-K1102AEM: No Keypad DS-K1102AEK/DS-K1102AMK/DS-K1102AEMK: Keypad with 12 keys (0 to 9, *, #) |
| Indicator | Power indicator; Status LED indicator |
| Power supply | 12 VDC, 500 mA, 2 W |
| Working temperature | -20°C to 65°C (-4°F to 149°F) |
| Working humidity | 10% to 90% (Non condensing) |
| Dimensions | 121 mm × 86.5 mm × 14 mm (4.76" × 3.41" × 0.55") |
| Protective level | IP64 |
| Weight | ≤ 0.14 kg |
| Installation | Applied for 86 & 120 gang box |
| Approval | FCC, CE |

Available Model

DS-K1102AE, DS-K1102AEK, DS-K1102AEM, ,DS-K1102AEMK, DS-K1102AM, DS-K1102AMK





Headquarters

No.555 Qianmo Road, Binjiang District, Hangzhou 310051, China T +86-571-8807-5998 overseasbusiness@hikvision.com

Hikvision USA T+1-909-895-0400 sales.usa@hikvision.com

Hikvision Australia T+61-2-8599-4233 salesau@hikvision.com

Hikvision India T+91-22-28469900 sales@pramahikvision.com

Hikvision Canada T+1-866-200-6690 sales.canada@hikvision.com

Hikvision Thailand T+662-275-9949 sales.thailand@hikvision.com Hikvision Europe T+31-23-5542770 sales.eu@hikvision.com

Hikvision Italy T +39-0438-6902 info.it@hikvision.com

Hikvision Brazil T +55 11 3318-0050 Latam.support@hikvision.com

Hlkvision Turkey T +90 |216|521 7070- 7074 sales.tr@hikvision.com

Hikvision Malaysia T+601-7652-2413 sales.my@hikvision.com Hikvision UK & Ireland T+01628-902140 sales.uk@hikvision.com

Hikvision South Africa Tel: +27 (10) 0351172 sale.africa@hikvision.com

Hikvision France T +33[0]1-85-330-450 info.fr@hikvision.com

Hikvision Kazakhstan T +7-727-9730667 nikia.panfilov@hikvision.ru

Hikvision Vietnam T +84-974270888 sales.vt@hikvision.com Hikvision UAE T+971-4-4432090 salesme@hikvision.com

Hikvision Singapore T +65-6684-4718 sg@hikvision.com

Hikvision Spain T +34-91-737-16-55 info.es@hikvision.com

Hlkvision Tashkent T +99-87-1238-9438 uzb@hikvision,ru

Hikvision Hong Kong T +852-2151-1761 Info.hk@hikvision.com Hikvision Russia T +7-495-669-67-99 saleru@hikvision.com

Hikvision Korea T +82-[0]31-731-8817 sales.korea@hikvision.com

Hikvision Poland T+48-22-460-D1-50 info.pl@hikvision.com

Hikvision Indonesia T +62-21-2933759 Sales.Indonesia@hikvision.com

Hikvision Colombia sales.colombia@hikvision.com

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