

Code: DS-K1102EK

## PROXIMITY READER **DS-K1102EK** Hikvision

Net: **70.85 EUR** Gross: **70.85 EUR**

Outdoor proximity cards and key-fobs reader.



### SPECIFICATION

|                                |                                                                                                                                                                                                                                                                |
|--------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Cards support:                 | Unique EM 125kHz                                                                                                                                                                                                                                               |
| Reading distance of prox-keys: | max. 5 cm                                                                                                                                                                                                                                                      |
| Autonomous operation:          | —                                                                                                                                                                                                                                                              |
| Keyboard built-in:             | ✓                                                                                                                                                                                                                                                              |
| Doorbell button:               | —                                                                                                                                                                                                                                                              |
| Communication:                 | RS-485, Wiegand 34/26                                                                                                                                                                                                                                          |
| Tamper output:                 | ✓                                                                                                                                                                                                                                                              |
| Power supply:                  | 12 V DC                                                                                                                                                                                                                                                        |
| Maximal current consumption:   | 500 mA                                                                                                                                                                                                                                                         |
| Main features:                 | <ul style="list-style-type: none"><li>• Blue backlight of the keys</li><li>• Watchdog built-in</li><li>• LED indication</li><li>• Buzzer</li><li>• Device address switch</li><li>• Installation in dedicated flush-mounted boxes DS-KAB86, DS-KAB118</li></ul> |
| Operation temp:                | -20 °C ... 65 °C                                                                                                                                                                                                                                               |
| Permissible relative humidity: | 10 ... 90 % (non-condensing)                                                                                                                                                                                                                                   |
| "Index of Protection":         | IP64                                                                                                                                                                                                                                                           |
| Housing:                       | Plastic, Waterproof                                                                                                                                                                                                                                            |
| Color:                         | Silver / Black                                                                                                                                                                                                                                                 |

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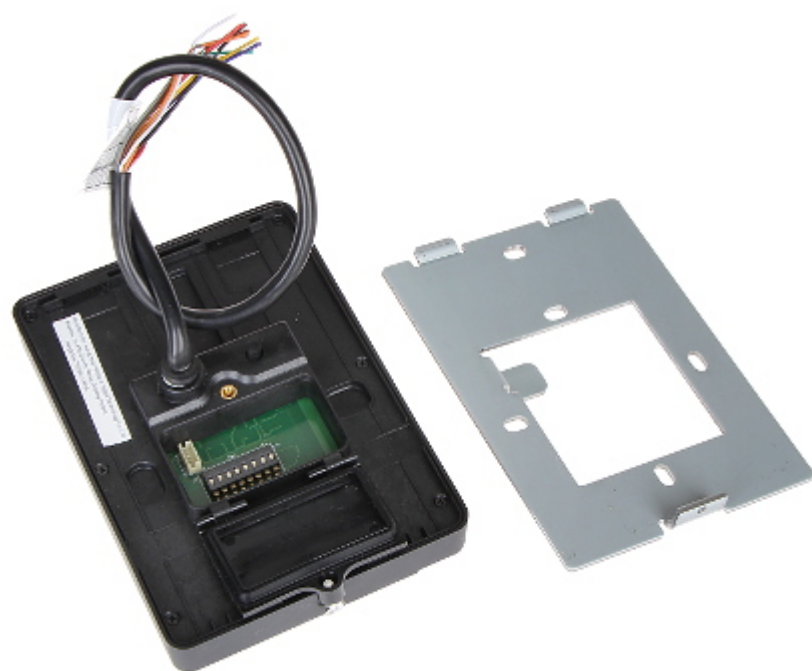
|                       |                  |
|-----------------------|------------------|
| Weight:               | 0.24 kg          |
| Dimensions:           | 121 x 87 x 14 mm |
| Manufacturer / Brand: | Hikvision        |
| SAP Code:             | 302900825        |
| Guarantee:            | <b>3 years</b>   |

## PRESENTATION

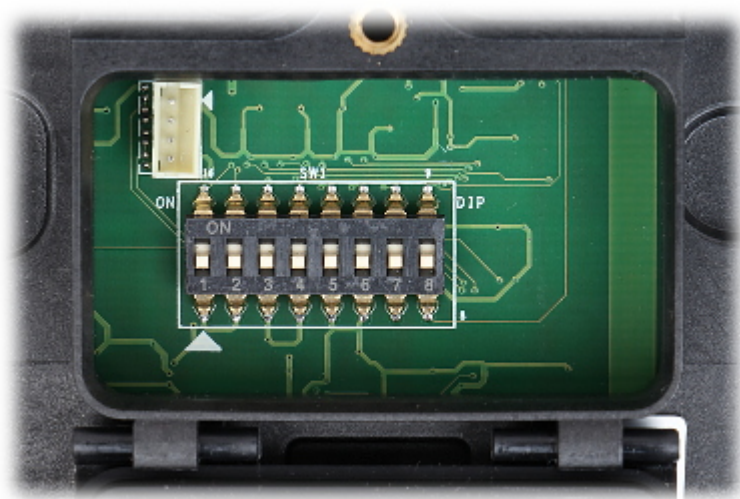
Front panel view:



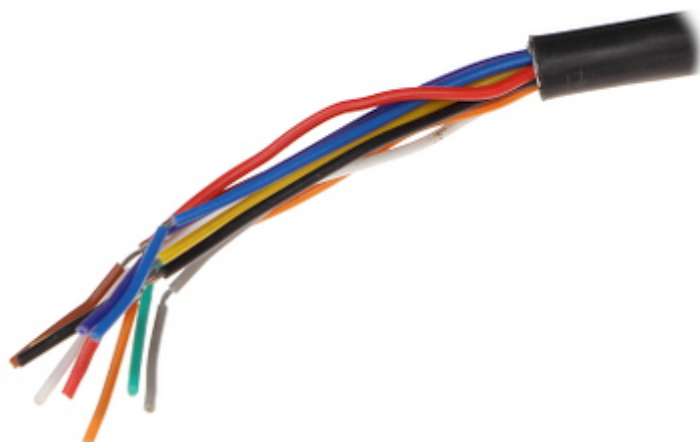
Mounting side view:



On the body, under the cover there are placed configuration switches:



Connectors:



Connectors description:

| WIRE COLOR | SIGNAL |
|------------|--------|
| ORANGE     | ERR    |
| WHITE      | W1     |
| GREEN      | W0     |
| BLUE       | 485B   |
| YELLOW     | 485A   |
| RED        | 12V    |
| BLACK      | GND    |
| GREY       | TAMPER |
| PURPLE     | BEEP   |
| BROWN      | OK     |

In the kit:



#### PACKAGE

|                                  |                    |
|----------------------------------|--------------------|
| Dimensions (L x W x H): 0x0x0 mm | Gross Weight: 0 kg |
|----------------------------------|--------------------|