



**HIKVISION**  
accessories

Reader indoor with fingerprint /  
card mifare 13.56mhz

**DS-K1201AMF**

## IDENTIFICATION

| Mode                                   | Fingerprint / Card     |
|----------------------------------------|------------------------|
| Number of fingerprints                 | <b>5000</b>            |
| Type of card                           | <b>MIFARE 13.56MHz</b> |
| Maximum reading distance               | <b>3 cm ~ 10 cm</b>    |
| Tiempo de reconocimiento huella        | <b>inferior a 1 s</b>  |
| Fingerprint sensor type                | <b>Optical Sensor</b>  |
| False positive ratio (FAR) fingerprint | <b>≤ 0.001%</b>        |
| Negative false ratio (FRR) fingerprint | <b>≤ 0.01%</b>         |
| Multi-factor authentication            | <b>Yes</b>             |

## POWER CONSUMPTION

|                 |             |
|-----------------|-------------|
| Power mode      | <b>DC</b>   |
| Voltage         | <b>12V</b>  |
| Consumption (w) | <b>1.6W</b> |

## FEATURES

|               |            |
|---------------|------------|
| Sound warning | <b>Yes</b> |
| Tamper        | <b>Sí</b>  |
| DIP Switch    | <b>Yes</b> |

## COMMUNICATION

|                                      |              |
|--------------------------------------|--------------|
| Communication mode to the controller | <b>RS485</b> |
|--------------------------------------|--------------|

## MATERIAL AND DIMENSIONS

| Installation          | Surface                 |
|-----------------------|-------------------------|
| Dimensions            | <b>132 x 62 x 44 mm</b> |
| Net weight            | <b>260 g</b>            |
| Weight with packaging | <b>420 g</b>            |

## AMBIENT

|                       |                       |
|-----------------------|-----------------------|
| Operating temperature | <b>-40 °C ~ 70 °C</b> |
| Use                   | <b>Indoor</b>         |
| Maximum humidity      | <b>90%</b>            |

## GENERAL INFORMATION

|              |               |
|--------------|---------------|
| Control type | <b>Reader</b> |
|--------------|---------------|

