

Code: DS-K1T502DBWX-C

## ACCESS CONTROLLER **DS-K1T502DBWX-C** Hikvision

The DS-K1T502DBWX-C controller can operate autonomously or in the network mode. The device enables single door or read in/out access control. In addition, the built-in camera allows the registration of photos of people logging in and the transmission of the camera image directly to the computer managing the system.

RFID proximity reader built-in. 13.56 MHz S50 standard.



|                                |                                                                                                                                         |
|--------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| Cards support:                 | 13.56 MHz S50                                                                                                                           |
| Reading distance of prox-keys: | max. 3 cm                                                                                                                               |
| Autonomous operation:          | ✓                                                                                                                                       |
| Keyboard built-in:             | ✓                                                                                                                                       |
| Doorbell button:               | ✓                                                                                                                                       |
| Battery backup support:        | —                                                                                                                                       |
| Tamper output:                 | ✓                                                                                                                                       |
| Input lines:                   | 2                                                                                                                                       |
| Output lines:                  | 1                                                                                                                                       |
| Communication:                 | <ul style="list-style-type: none"> <li>• RS-485,</li> <li>• Wiegand (data output only),</li> <li>• LAN,</li> <li>• Bluetooth</li> </ul> |
| Network interface:             | <ul style="list-style-type: none"> <li>• RJ-45 - 10/100 Base-T</li> <li>• Built-in Wi-Fi module</li> </ul>                              |

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| Default IP address:            | 192.0.0.64                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Default admin user / password: | admin / -                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Power supply:                  | 12 V ... 24 V DC                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Maximal current consumption:   | 1 A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Main features:                 | <ul style="list-style-type: none"><li>• Built-in camera 2 Mpx, Camera view angle 110 °</li><li>• Possibility to control the door from the Hik-Connect mobile application</li><li>• 100000 indexed users</li><li>• micro SD Memory Card Reader</li><li>• Bi-directional audio streaming support - SIP 2.0 protocol</li><li>• Buzzer</li><li>• LED indication</li><li>• White button illumination</li><li>• Support for door contact and exit button</li><li>• NO/NC output</li></ul> |
| Operation temp:                | -40 °C ... 70 °C                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| "Index of Protection":         | IP65                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| IK rating:                     | IK09                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Housing:                       | Metal + Plastic                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Color:                         | Silver                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Weight:                        | 0.65 kg                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Dimensions:                    | 177 x 81 x 24 mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Manufacturer / Brand:          | Hikvision                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| SAP Code:                      | 302918805                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Guarantee:                     | <b>3 years</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |