

RDR-PXT (USB)

Reader For Proximity Key Enrollment

Installation Instructions

Attention: Do not connect the RDR-PXT before installing the software

1. INTRODUCTION

The RDR-PXT is a proximity reader designed for batch enrollment of proximity keys in the PC. It allows easy inclusion of non-contact ID key reading into AXSalert software. The reader transmits the key data 4 times

(every 100 ms) when key is presented to reader. Key data is accompanied by checksum error detection code for higher reliability. The RDR-PXT connects to the PC using a USB port.

2. TECHNICAL SPECIFICATIONS

Technology: RF/ID (Passive RF transponder)

Frequency: 125 kHz

ID codes: 10^{12} unique combinations (1 trillion)

Read range: 40-60 mm (2 - 3 in.)

Reading time: 100 ms

Size (H x W x H): 115 x 73 x 29 mm (4-1/5 x 2-7/8 x 1-1/8 in)

Weight: 120 gr (4.2 oz)

Cable length: 1.5 m (5 ft)

Connector: USB

Interface to host: USB

Current drain: 30mA

Temperature range: 0°C - 50°C (32°F - 130°F) - indoor use only

3 . INSTALL THE SOFTWARE

Insert the AXSalert CD in to the CD-ROM drive; wait a few seconds. The installation setup will start automatically. If the setup does not start automatically, click **Start** and select **Run**. In the field that appears, enter **D:\Install.exe** (where D is the letter of your CR-ROM drive).

Follow the instructions that appear on the PC screen.

After installation is completed, connect the RDR-PXT to a USB port on your computer.

3. START THE SOFTWARE



Double click on the AXSalert icon on the desktop

A prompt will appear to insert username and password. Type "admin" (password is not needed) in the user name field and click on "Login" button.

A screenshot of a Windows-style dialog box titled "Password". The dialog box has a light gray background and a blue title bar. It contains the text "Enter your login password" at the top. Below this, there are two input fields: "User name:" with the text "admin" entered, and "Password:" which is empty. At the bottom of the dialog box, there are three buttons: "Events only", "Quit", and "Login".

4. ENROLL NEW CARDS (USERS)



Users.ico

Press on the "users" button:

On the "Users" screen select the "+" sign. The "User Properties" screen will appear:

- Present the Tag / Cards to the RDR-PXT, the "PIN Code" field will change to a four figure number, if it doesn't, retry.
- Type the "First name / Last name" of the cardholder
- Select "OK"
- The cardholder can now use his Tag / Card.

NOTE: To enroll another Tag / Card, repeat the above steps.

WARRANTY

Visonic Technologies Ltd. and/or its subsidiaries and its affiliates ("the Manufacturer") warrants its products hereinafter referred to as "the Product" or "Products" to be in conformance with its own plans and specifications and to be free of defects in materials and workmanship under normal use and service for a period of twelve months from the date of shipment by the Manufacturer. The Manufacturer's obligations shall be limited within the warranty period, at its option, to repair or replace the product or any part thereof. The Manufacturer shall not be responsible for dismantling and/or reinstallation charges. To exercise the warranty the product must be returned to the Manufacturer freight prepaid and insured.

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Warning: The user should follow the installation and operation instructions and among other things test the Product and the whole system at least once a week. For various reasons, including, but not limited to, changes in environmental conditions, electric or electronic disruptions and tampering, the Product may not perform as expected. The user is advised to take all necessary precautions for his/her safety and the protection of his/her property.

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MADE IN ISRAEL