



REX F- CODEKS SETUP

Minimum requirements:
Codeks AC or TA version 9.0.1.44
Rex F firmware 9.5.38

Set Rex F in Hardware window

1. Open Hardware window.
2. Add a new communication line with Protocol - "V9" if the Rex F is connected to its own communication converter.

Communication line information

Name: TcpIp 217

Type: TcpIp

IP address: 192.168.110.217

Port: 100

Protocol: **V9**

Connect to location: Choose

Buttons: Cancel, Save, Add

3. Add a new controller Rex F and rename the passage.

Controller information

Name: RexV9

Type: RexV9

Use controller: Yes

Controller address: 255

Connect to location: Choose

Buttons: Cancel, Save, Add

Add all readers: ☒ Create passages and connect readers: ☒

Add	Passage	T & A	Invert	Door ctrl.	Enable by
<input checked="" type="checkbox"/>	Office 1	<input type="checkbox"/>	<input type="checkbox"/>	Door 1	Reset

Buttons: Cancel, Save

4. The passage and the reader are now linked.

Locations

Hardware: TcpIp 127, [255] RexF, [1] Reader1

Device settings

Basic settings: Type: Finger, Name: Reader1, Direction: Pass, Reader number: 1, Location: Office 1

Options: Disconnected location / Assign location

Buttons: Cancel, Save

5. Go to Home window.
6. Open Send tables window and click "Send tables" button. This will change the device type from standalone to online controller.

Send tables

Hardware: Enter search keyword

Select all: ☒ TcpIp 127, ☒ [255] RexF

Send tables to controllers: Open PDF report

Operations: Send tables

Reset controllers: ☐

Set reader with which you will enter user fingerprints

1. Go to Home window.
2. Open Settings window.
3. Open Preferences window.
4. Open "Default fingerprint controller" menu.
5. Choose the default fingerprint controller and click Save.

This will be the fingerprint reader

If you are doing this for the first time, chose the passage and click Save button even if it is already chosen.

Save

Program settings | Time attendance | **Default fingerprint controller**

Default fingerprint controller: Office 1

Enter User fingerprints

1. Go to Home window.
2. Open Users window.
3. Create a new user, add him to a group with timetable, enter a number in field "Card", save and reopen this user again. A new menu "Biometric data" will appear.

Basic settings | Advanced settings | Department admin

User

Name: Test, Last name: Test, Personal ID: , Email: , Group name: Employees

Company organisation: Add organisation unit

Enable time registration: ☐ Time registration start date: 02.04.2015

Card: 111111

Read card

Allow card number input on keypad: ☐ PIN:

Buttons: Cancel, Save

Basic settings | Advanced settings | Department admin

Biometric data

User

Name: Test, Last name: Test, Personal ID: , Email: , Group name: Employees

Company organisation: Add organisation unit

Enable time registration: ☐ Time registration start date: 02.04.2015

Card: 111111

Read card

Allow card number input on keypad: ☐ PIN:

Buttons: Cancel, Save

4. Open "Biometric data" menu.

Basic settings | Advanced settings | Department admin

Additional cards | **Biometric data**

Fingerprints

Enroll fingerprint

Office 1

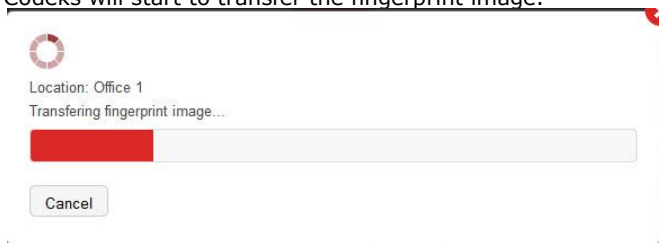
Buttons: Cancel, Save



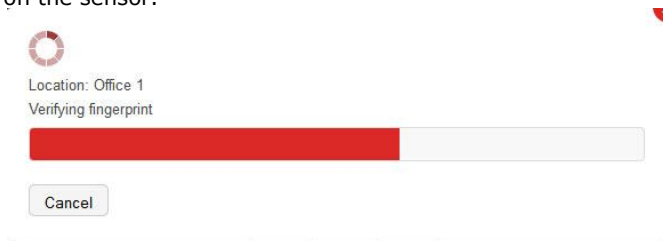
REX F-X-9– Codeks Setup

5. Select the finger that you wish to enroll and click "Enroll fingerprint" button.

6. When Rex F will be ready to enroll fingerprint it will beep 3 times. Place finger on the sensor and remove it after the beep. Codeks will start to transfer the fingerprint image.



7. After 5 seconds the Rex F will start to beep and the Codeks will show that verification process is started. This indicates that the finger needs to be verified after enrollment. Again place the finger on the sensor.



8. A picture of the fingerprint will appear on the screen, so that you can check the quality and chose if you will use this finger print or not. Click "Save fingerprint" button if the image is Good fingerprint quality:



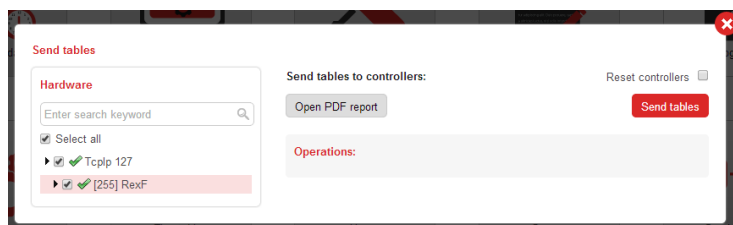
Bad fingerprint quality:



10. Go to Home window.

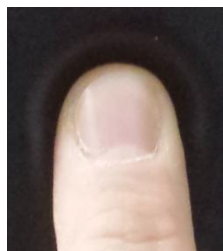
11. Go to Send tables window.

12. Click "Send tables" button.



Correct and incorrect position of the finger on the sensor

Correct:



Incorrect:



PLEASE CHECK THE CODEKS MANUAL (page 240) FOR A DETAILED DATA REGARDING THIS MATTER!!!