



# SimpliLinux

## SX-Client

SimpliLinux SX-Client User Manual

07/2020  
man-en-sx-client.docx  
Version 1. 1

## Legal Notices

### Warning Notice System

This document contains alerts and information indications for the safety of you and your devices. The symbols and meanings used to draw your attention to these notifications are listed below.



**Danger:** Indicates that death or severe personal injury will result if proper precautions are not taken.



**Warning:** Indicates that death or severe personal injury may result if proper precautions are not taken.



**Info:** Indicates advice or **information**.

### Qualified Personnel

It is assumed that what is described in this document will be applied by qualified personnel for the specific task.

### Disclaimer

We have reviewed the contents of this publication to ensure consistency with the hardware and software described. Since variance cannot be precluded entirely, we cannot guarantee full consistency.

The information in this publication is reviewed regularly and any necessary corrections are included in subsequent editions.

## Change Log

Version	Date	Description
V1.0	07/2020	Draft
V1.1	01/2021	New Features

## **Preface**

### **Purpose of the Document**

This document contains information about the following topics;

- ◆ Simplinx Remote Connection Solutions
- ◆ SMX-RNS02
- ◆ SMX-RKY01 / SMX-RKS01

### **Required Level of Knowledge**

In order to fully understand and apply this document, it is necessary to have knowledge of IT, Automation and Electrical.

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# 1. Required Hardware and Software

The software and hardware to be used in this guide are listed below.

## Hardware

- ◆ 1 x SMX-RNS02 Module
- ◆ 1 x SMX-RKY01 or 1 x SMX-RKS01
- ◆ DC Power Supply (At least 24V 1A or 12V 2A)
- ◆ User PC

## Software

- ◆ Windows 7 or Windows 10 (32 or 64 Bit) Operating System
- ◆ Web Browser (Preferably Google Chrome)
- ◆ Administrator authorization to install required programs



The SX-Client program installs network and USB drives, so during installation administrator permissions will be required.



Administrator permissions will be required because the SX-Client program changes network settings while running.

## 2. Preparing Hardware

### 2.1. Electrical Connection of SMX-RNS02 Module

The SMX-RNS02 module has one terminal group. The terminal group is called X1. The X1 terminal group has 3 terminals. They are in order as follows;

X1		
+	-	Gnd

Connect your power supply's output to the appropriate terminals (+), (-) and GND.



There are 2 USB connections on the SMX-RNS02. The USB connection requires the (-) and GND terminals to be short circuit as a design concept. For this reason, GND and (-) terminals on SMX-RNS02 are shorted.



Faulty or incomplete connection may damage you, those around you, or devices. See the relevant documents and electrical drawings for detailed information.

### 2.2. Connecting Devices to be Communicated

Complete the connection of your devices to be communicated.

You can connect your devices directly to the relevant ports, which will be communicated by Ethernet and USB.

See the relevant documentation for other connection options.



Faulty or incomplete connection may damage you, those around you, or devices. See the relevant documents and electrical drawings for detailed information.

### 3. Preparing the User Certificate

There are 2 methods to store the user certificate.

- ◆ SMX-RKS01: Soft Certificate. The user can store the certificate on his/her personal computer or USB disk. The certificate is protected by password.
- ◆ SMX-RKY01: HW Certificate. The user certificate is also stored in the USB that is encrypted at the hardware level. The certificate is only valid as long as it is stored on this USB disk. Each certificate is encrypted with the USB serial number. The USB disk is protected by an external password. USB disk content cannot be displayed unless the password is entered.

If you intend to use SMX-RKS01 as certificate, you can jump to the next section.

#### 3.1. Preparation of SMX-RKY01

- ◆ Connect the SMX-RKY01 to an empty USB slot on your PC.
- ◆ The "**Kingston Password**" screen will be automatically opened. If the password screen does not open, start the application located at "**My computer**"->"**DTL+G3**"->"**DTLplus\_Launcher.exe**". The password screen will be opened.
- ◆ If you're entering the password for the first time, enter the pre-defined password.
- ◆ After typing the password, press ENTER.
- ◆ The relevant USB Disk files can be viewed. You can close the Explorer tabs that are opened.
- ◆ Your user certificate is ready for use.



Pre-defined Password: "**@S123456**"



The SMX-RKY01 certificate is protected with an external password on the hardware level. Entering incorrect passwords 10 times or using the "**Reset Password**" option makes your certificate **invalid**.



For security reasons, it is recommended to change the predefined password in the first use.

See the relevant documentation for detailed information.

### 3.2. Preparation of SMX-RKS01

If you intend to use SMX-RKY01 as certificate, you can skip this section.

- ◆ Connect the SMX-RKS01 USB drive to an empty USB slot on your PC.
- ◆ USB Disk content will appear under the "**My Computer**". USB Drive is named as "**SXC-\*\*\*\*\***".
- ◆ Copy the "**SXC-\*\*\*\*\*.sxc**" file to your hard disk.
- ◆ Your user certificate is ready for use.



Pre-defined Password: "**@S123456**"



The SMX-RKS01 certificate is protected by password.

Secure storage of your certificate file and password is critical for you and your customers.



For security reasons, it is recommended to change the predefined password in the first use.

See the relevant documentation for detailed information.

## 4. Logging In to the System

Simplinx remote connection user interfaces are completely web-based. The SX-Client program is used to perform functions such as interaction with Windows operating system and driver control.



The SX-Client program installs network and USB drives, so administrator privileges will be required during installation.



Administrator privileges will be required because the SX-Client program changes network settings while running.



The web browser does **not need** to be run with administrative privileges.

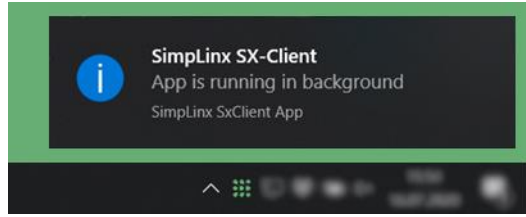
### 4.1. Installing the SX-Client Program and Drivers

The SX-Client program will need to be installed and running during operation.

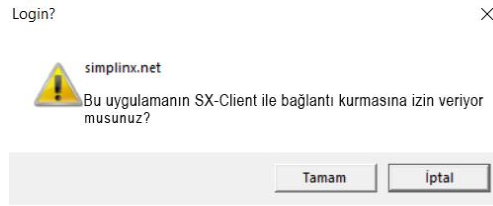
- ◆ Go to <https://www.simplinx.net> from your web-browser.
- ◆ Enter the "SX-Client" section.



- ◆ Download and install the program by following the link on the "**HW Key Login**" tab.
- ◆ Run the program using the SX-Client icon on the desktop after setup is finished.
- ◆ When SX-Client runs, Windows will create an information message on system tray (taskbar).



- ◆ If you are logging in for the first time in the browser you have used or if the browser cache data has been cleared, you must give access permission to SX-Client.



#### If you are using Windows 7 and ClientNode is pre-installed

- ◆ Open ClientNode program.
- ◆ Remove the USB drive from the Drivers->USB Drive page
- ◆ Restart your PC
- ◆ Install SX-Client

## 4.2. Logging Into the System with User Certificate

To log in;

- ◆ Go to <https://www.simplinx.net> from your web-browser
- ◆ Enter "**SX-Client**" section
- ◆ Password screen;
  - ✓ If you are using SMX-RKY01;
    - From your web-browser, press "**HW Key Read**" button. In previous steps, the HW Key certificate was made ready for use. If it's not ready to use, you can follow the instructions in the relevant section.
    - The HW Key certificate will be read and you will be logged in automatically.
  - ✓ If you are using SMX-RKS01;
    - Go to the "**SW Key Login**" tab.
    - Select your certificate and enter your password
    - In previous steps, the **SW Key** certificate was made ready for use. If it's not ready, you can follow the instructions in the relevant section.
    - Press the "**Log in**" button
    - SW Key certificates will be read and you will be logged into the system.

## 5. Welcome Screen

When the first login to the system is made through the browser, the **"Welcome"** screen will be opened. The screen is displayed in two parts. The page structure is in the form of menu on the left side and page content on the right side.

On the Welcome page, page content is also divided into two pieces in itself. These are;

### 5.1. General Announcements

Important announcements, they can be seen by everyone and cannot be deleted.

### 5.2. Messages

Key-specific announcements that appear to related user and can be deleted when prompted.

## 6. SX-Node

### 6.1. SX – Node – List

This is the page where you can list and manage your devices.

SX-Node - Liste

	Serial	Last Conn Date	Last Conn Ip	Note-1	Note-2	Location
✓	SRX-	2021/01/25 22:58:57	88.	DEMO -		Turkey / Istanbul
✓	SRX-	2021/01/25 22:58:57	88.	DEMO -		Turkey / Istanbul
✗	SRX-	2018/11/20 12:57:32	88.		DEMO -	Turkey / Istanbul
✗	SRX-	2021/01/14 13:53:29	88.		DEMO -	Turkey / Istanbul
✗	SRX-	2019/12/13 15:35:01	88.		Demo	Turkey / Istanbul
✗	SRX-	2021/01/25 12:14:17	88.			Turkey / Istanbul
✗	SRX-	2018/12/04 13:40:17	88.		DEMO -	Turkey / Istanbul
✗	SRX-	2021/01/25 12:28:50	88.	DEMO -		Turkey / Istanbul
✗	SRX-	2021/01/25 10:53:51	88.	DEMO -		Turkey / Istanbul

The page consists of couple of buttons and data displayed in the form of table. These are;

#### ✓ Buttons



Used to add a new device to the list. Redirects to the device add-up page.



Used to access the management and details of the selected device.



Used to download the current content of the table in CSV format.



Used to update data in the table.

#### ✓ Data



Specifies the number of devices in the list.

#### Status Column

The status of the devices in the list (Online, Offline, etc.) is displayed in this column.

#### Serial Column

Serial numbers of the devices in the list are found in this column.

#### Last Conn Date Column

Timestamp for the most recent online status of the devices in the list is found in this column.

#### Last Conn IP

The latest IP information of the online devices in the list is available in this column.

#### Note-1 Column

Additional note (1) for the devices in the list is found in this column.

#### Note-2 Column

Additional note (2) for the devices in the list is found in this column.

#### Location Column

Approximately specified locations according to the IP information that the devices in the list are most recently online are displayed in this column.



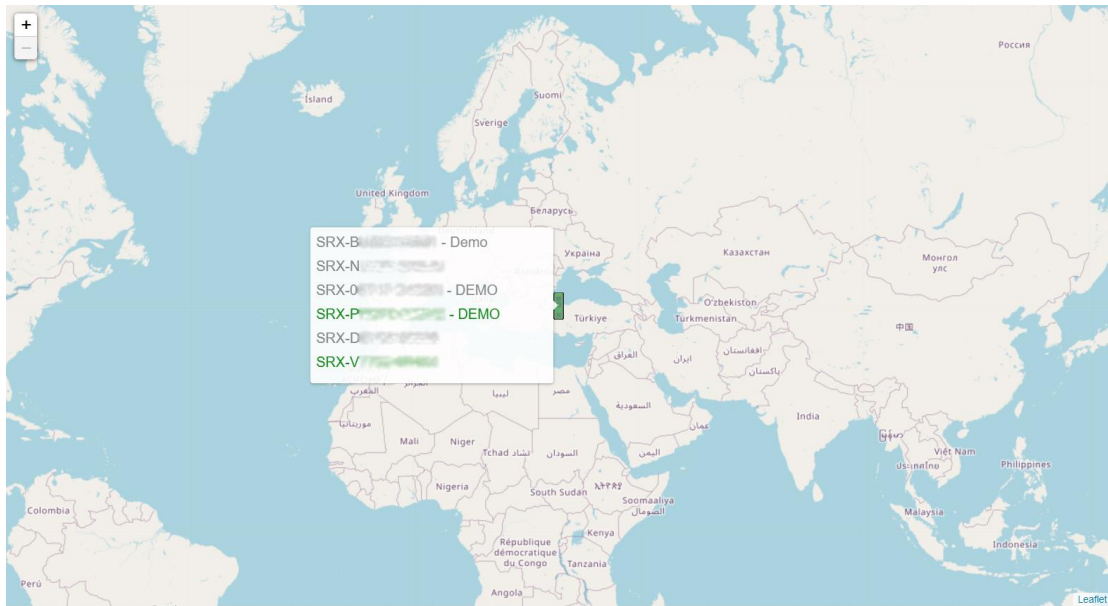
If your HW Key or SW Key is a slave-type key, only the devices you are authorized are listed.



Device information is updated automatically at 3 sec. intervals.

## 6.2. SX-Node – Map

This is the page on which your devices are listed on the map by their location. Location information is approximately determined according to the IP information that your devices are most recently online, and your active devices are marked on the map in green color and your passive devices are in gray.



You can also come up on the device marks in the map with the help of mouse pointer and see the information of the device in the current location.

In the case of multiple devices in the same location, it is marked as a single device on the map, and active devices are listed as green and passive devices as gray when they are hovered with the help of mouse pointer.



If your HW Key or SW Key is a slave-type key, only the devices you are authorized are listed.



Device information is updated at 1min. and the location information is updated at 60 min. intervals.

## 7. Registering your SMX-RNS02 Device to the System

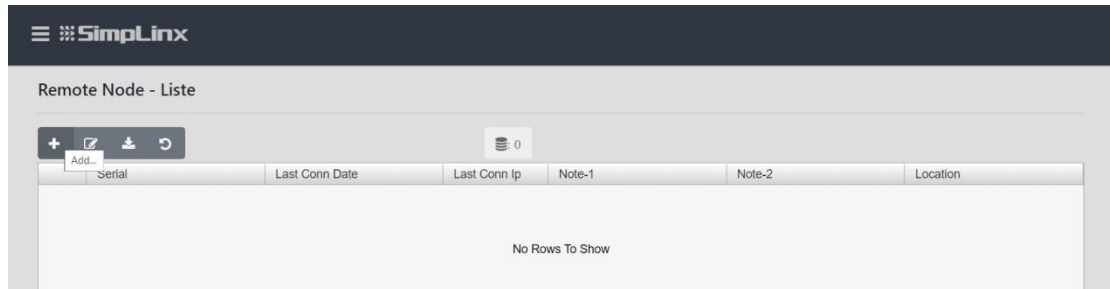
In order to use the SMX-RNS02 device, the device must first be registered on behalf of the user.

Each device box has a "**Register Info**" card. This card has a serial number and registration password for the device. For example,

### Register Info

<b>Model</b>	SMX-RNS02
<b>Serial No.</b>	SRX-XXXXX-XXXXX
<b>Password</b>	XXXXX-XXXXX-XXXXX

- ◆ From the Left Menu, go to the "**SX-Node**"--->"**SX-Node - List**" page.
- ◆ Your existing devices are listed in the table on the page. If you're logging into the system for the first time, the list will be empty.



- ◆ Press the **+** icon from toolbar of the table. You will be redirected to the "**Add New Device**" page.
- ◆ Enter all information on the **Register Info** card to complete error-free registration.

### Yeni Cihaz Ekle

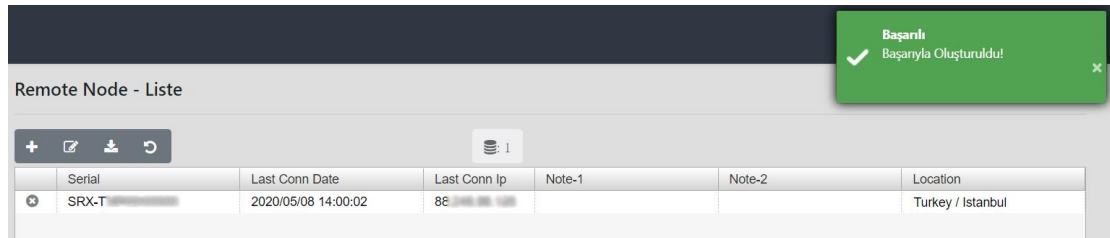
Seri Numarası

Parola

**Kaydet** **Vazgeç**

- ◆ Press the Save button.

- ◆ If all information is correct, you will be redirected to the device list and your new device will be displayed in the list.



The screenshot shows a web interface titled "Remote Node - Liste". A green notification box in the top right corner displays a checkmark and the text "Başarılı Başarıyla Oluşturuldu!". Below the notification, there is a table with the following columns: Serial, Last Conn Date, Last Conn Ip, Note-1, Note-2, and Location. The table contains one row of data.

Serial	Last Conn Date	Last Conn Ip	Note-1	Note-2	Location
SRX-T	2020/05/08 14:00:02	8E			Turkey / Istanbul


- ⓘ If your HW Key or SW Key is a slave-type key, the recently added devices will be registered to the master key account.

- ⓘ If your HW Key or SW Key is a slave-type key and if you're not authorized to connect to all devices by the master, the recently added devices will not appear in your list.

- ⚠ All information on the **register info** card is private to you. It is recommended not to share it with anyone else for your safety.

- ⚠ Once the device is registered, it is recommended to type your customer name or reference in the relevant section on the "**Register Info**" card and store the card.

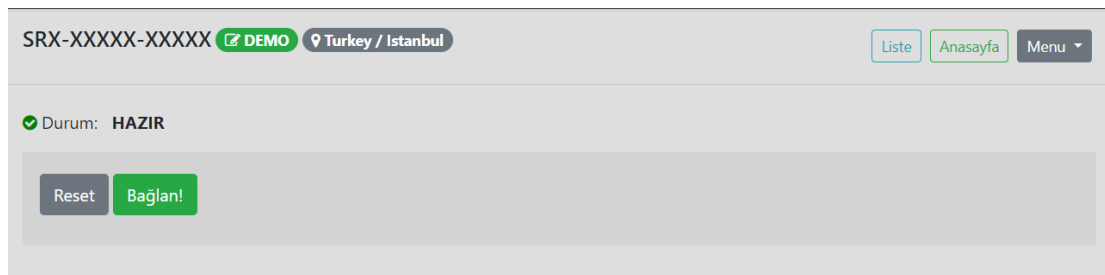
## 8. Device Detail Pages

From the list, double-click your device or select your device and press  button to go to the device detail page.

You can access the following screens through the device detail page;

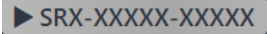
### 8.1. Homepage (Remote Connection)


This page contains the "**Connect**" button, where you can start a connection with your device and the "**Reset**" button so that you can end the active connection.



If you're ready to connect to the device, press the "**Connect**" button. The device will change the "**Status**" sign to "**Connecting**" and the auto-link button will be formed in the "**gray**" color at the top right of the interface.

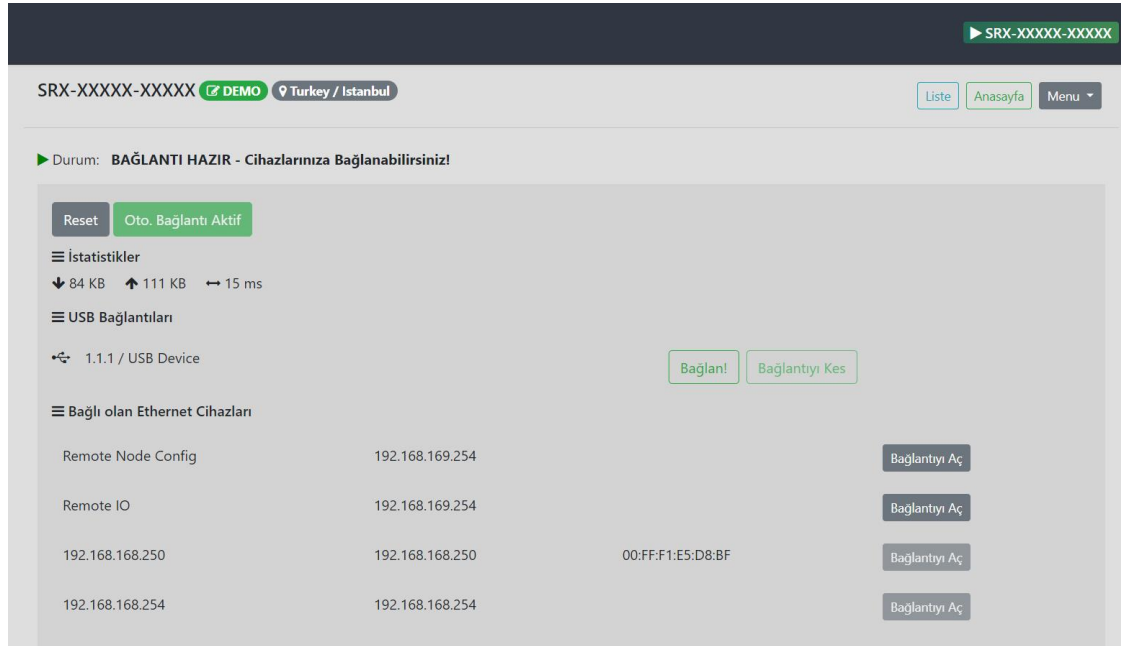
This button specifies the serial number and connection status of the device on which you are connected or where the automatic connection is active. When clicked, it goes to the detail page of the corresponding device. The connection status is specified in two different colors. These are;

 : Specifies that the automatic connection is active but your device is turned off or not yet connected to your device. As long as this button is active, your device will automatically be able to connect when it is online.

 : Specifies that the automatic connection is active and that a remote connection is performed with your device.

After about 12 seconds the automatic connection button will change to "**green**", status text will change to "**You can connect to your field devices**".

You're ready to connect to your on-site devices!



After the connection is provided, connection statistics will be displayed under the buttons.

These statistics mean;

- ◆ **Incoming Data Size:** Total amount of data from your field devices and your SMX-RNS02 to your PC (KB)
- ◆ **Outbound Data Size:** The total amount of data sent from your PC to your SMX-RNS02 and your field devices (KB)
- ◆ **Data Lap Time (RTT):** The time required for a data packet from your PC to reach SMX-RNS02 and return back to PC (ms).



After about 30 sec. the entire IP addresses on the Ethernet network will be displayed as a list on the screen. If your Ethernet device has HTTP or HTTPS feature, the "**Connect**" button will appear next to the IP. If you press the button, the web interface of the relevant IP address will be opened.



After about 30 sec. your devices which are connected to USB ports will be displayed. Simply press the "**Connect**" button next to the USB device you want to connect.



The SMX-RNS02 does not need any USB drives to connect to the remote USB devices. All USB devices are emulated / simulated and connected to your PC. Therefore, the driver for the USB device that you will connect should be installed on your PC.



There is **no** limitation for the number of connections to your Ethernet field devices. With the help of Ethernet Switch, you can be connected to all devices at the same time as permitted by your network settings.

To do that, you **don't** need to identify your devices anywhere.



You can be connected to only 1 USB field device at the same time.



In order to see or connect to your devices, you don't need to define them in a "**Sub device List**".

This list helps you making such as **HTTP** or **VNC** connections from a phone or tablet.

## 8.2. View Information

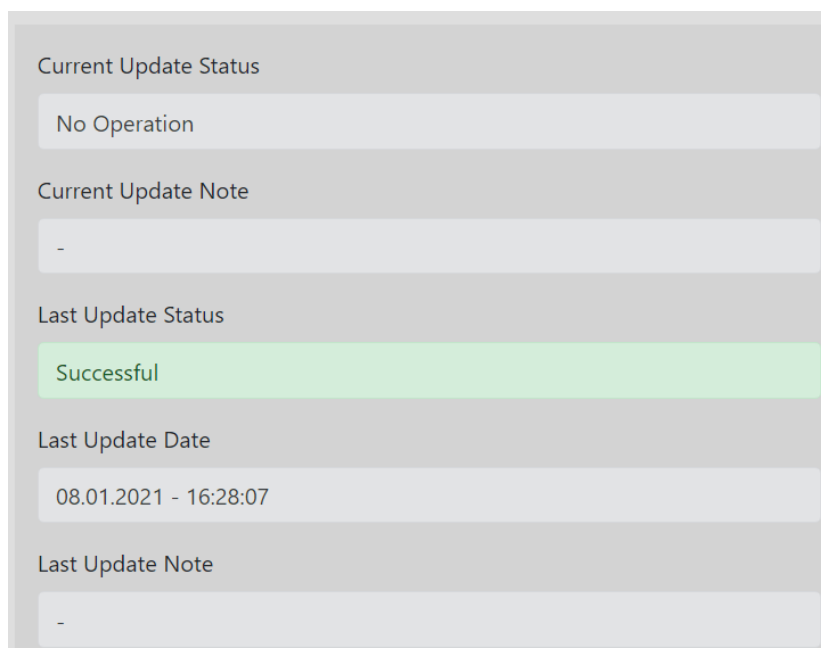
On this page, you can find the status of your device, the HW and SW versions, the latest connection information, and the approximate location of your device.



## 8.3. Update Status

On this page, you can see the active and last update status, last update date and update messages of your device. Device update is not a choice left to the user in terms of security. All devices are updated automatically whenever a new update is released. The update procedure consists of 3 stages. These are;

- ◆ **Download Update File:** The device downloads the necessary files from the server. (Approx. 150MB)
- ◆ **Reboot:** The device automatically restarts itself after downloading files. All active connections to device will be closed at this stage.
- ◆ **Test & Confirm Update:** After the device restarts, your device must be connected to the internet and remain connected for at least 5 minutes. Thus, the device will understand that the update was successful and make the update permanent.



The screenshot shows a grey background with several white text boxes. The first box is labeled 'Current Update Status' and contains 'No Operation'. The second box is labeled 'Current Update Note' and contains '-'. The third box is labeled 'Last Update Status' and contains 'Successful', which is highlighted with a light green background. The fourth box is labeled 'Last Update Date' and contains '08.01.2021 - 16:28:07'. The fifth box is labeled 'Last Update Note' and contains '-'. The labels are in a dark grey font.

#### **What happens if the device does not connect to the Internet after the update?**

The device decides that the update was not successful and reverts to the old version. For this reason, after the update, your device must be connected to the internet and remain connected for at least 5 minutes. If your device is connected internet via your phone, make sure to turn “Internet Sharing” back on from your phone after the device restart.

#### **Update was not successful. What will happen now?**

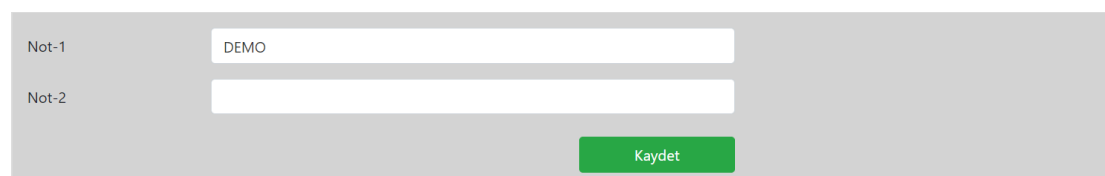
If the update failed for any reason, your device will restart the update process and try again. The device will try to install the update up to 5 times. If it has failed 5 times in a row, please contact for technical support.

#### **Can I use my device while updating?**

Yes. During the update, you can use your device as you normally would.

### **8.4. Edit Information**

On this page, you can take notes about your device or edit your existing notes.



The screenshot shows a grey background with two white text boxes. The first box is labeled 'Not-1' and contains 'DEMO'. The second box is labeled 'Not-2' and is empty. Below the boxes is a green button with the text 'Kaydet'.

## 8.5. Delete Device

If the key you are using is the master key, you can delete the device from your device list by giving the correct answer to the security question from this page.

6x7 =

[Cihazı Sil!](#)

## 8.6. Log

On this page, you can view information about the last performed 10 remote connections to your device.

Son 10 bağlantı listesi Yenile

Tarih	Key	Süre (Sn)
19.07.2020 17:58:04	SXC-2 154875	0
19.07.2020 17:05:45	SXC-2 154875	2469
19.07.2020 16:55:58	SXC-2 154875	268
17.07.2020 11:50:46	SXC-0 87150	12517
17.07.2020 11:13:49	SXC-0 87150	140
17.07.2020 10:46:20	SXC-0 87150	165
17.07.2020 10:45:03	SXC-0 87150	67
17.07.2020 10:40:32	SXC-0 87150	40
17.07.2020 10:37:50	SXC-0 87150	118
17.07.2020 10:35:42	SXC-0 87150	94

This information is as follows:

**Date:** Shows the date & time when the remote connection with the corresponding device begins.

**Key:** Shows the ID of the key that allows to connect the corresponding device.

**Duration:** Shows the length of time in seconds when the remote connection with the corresponding device remains active.



The duration information is not determined until the remote connection is ended and it is shown as 0.

## 8.7. Sub Device List

On this page, you can create a list of your field devices connected to your SimpLinX device, make links from your mobile devices to your field devices such as **HTTP, HTTPS, VNC or RDP**, and access the Remote Node web interface where your remote IO and device settings are made without performing remote connection to your device.

Alt Cihaz Listesi						
Adı	IP	Port	Tipi	Bağlantı Bilgileri	Bağlantı	
Auto - Web Config	192.168.169.254	3000	HTTP	Bağlı Değil		
Auto - Remote IO	192.168.169.254	8080	HTTP	172.104.141.153:17612		
Beijer	192.168.168.190	5900	VNC	172.104.141.153:62582		
HTTP	192.168.168.254	3000	HTTP	172.104.141.153:41910		
HTTPS	192.168.168.101	443	HTTPS	Bağlı Değil		
RDP	192.168.168.152	3389	RDP	172.104.141.153:24130		

**Yeni Cihaz Ekle**

Adı  IP   Port  Kaydet



Active connections will be terminated automatically after **30 minutes**.



It is possible to add up to **10** devices to the list.

## 8.8. Send Command

From this tab, if you forget your password Remote Node web interface password, you can reset your interface password with the "**Reset Password**" command, and can restart SMX-RNS02 remotely with the "**Restart**" command when necessary.



Remote connection must be established with SMX-RNS02 in order to send commands.



After the Reset Password command is sent, you must restart SMX-RNS02 for the password to be activated.

## 9. User Management

On this page, you can check the status of your keys (master-slave), add new slave keys and take user-specific notes.

If your key is a master, the slave keys that are belong to you are listed in the 'Slave Key List' section. You can take user-specific notes to identify these listed slave keys, and you can delete them from your list if you want, by correctly answering the security question.

Kullanıcı ID'niz : SXC-8252020

**Slave Key Listesi**

**Key ID:** 0018F30C0839B19161798D8C

Demo Güncelle

7x8 = Sil

İzinleri Düzenle

---

**Key ID:** SXC-3512995

Test Güncelle

7x8 = Sil

İzinleri Düzenle

### 9.1. Sub-Key (Slave) Permissions

Under each key in the list, there is an "**Edit Permissions**" button. With this button, you can manage permissions for that selected key. It is possible to manage the key as having permission to connect only the selected devices in the list.

**İzinleri Düzenle** - 0018F30C0839B19161798D8C Güncelle Geri

Tüm Cihazlara Bağlanabilir

**Sadece Seçili Cihazlara Bağlanabilir** Seçimleri kaldır Tümünü seç

SXC-19879477940 /

SXC-82520200001 /



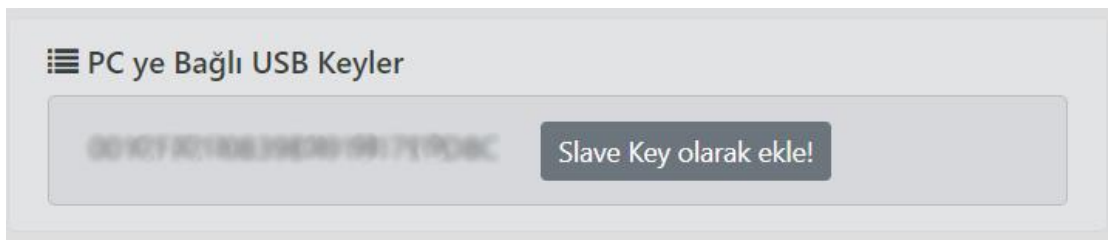
For all sub-keys (slaves) that the option “**Connect to All Devices**” is **not** active, even if they add new device(s) to the device list, that device(s) will not appear in their list of devices.

## 9.2. Add New Sub Key (Slave)

You can add a sub-key (slave) in two different ways. These are;

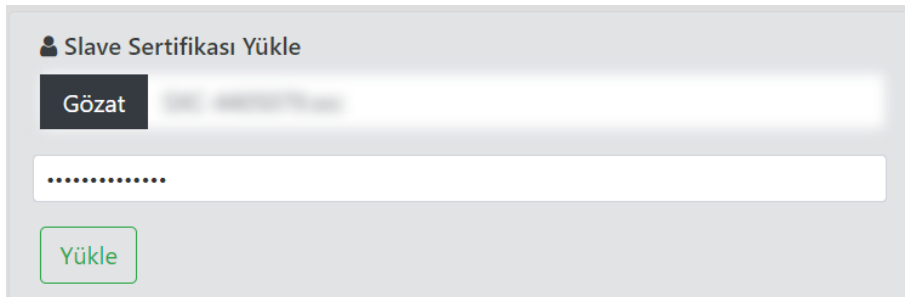
### Adding Sub-Key (Slave) with HW Key

You can see other USB keys connected to your PC under the **USB Keys connected to PC** section. Next to the listed keys on the list, there is a button named as “**Add as Slave Key!**”. With this button, you can add it to your list.



### Adding A Sub-Key (Slave) with SW Key

From the **Upload Slave Certificate** section, you can add your certificate to your list with the "Install" button after selecting your certificate file with **Browse** button and entering the correct password for it.



## 10. SX-Client

This page contains information section about SX-Client and a download link section if the SX-Client program is not yet installed or running.

**SX-Client - Masaüstü Uygulaması**

SX-Client uygulaması ile iletişim kurulamıyor. Yüklü değilse, indirin ve yükleyin. Önceden yüklenmişse, lütfen uygulamayı başlatın ve istendiğinde iletişime izin verin.

**İndir**

**SX-Client Uygulamasını İndirin ve Yükleyin**

SX-Client, cihazlarınızla iletişim kurmak için kurmanız gereken bir masaüstü uygulamasıdır.

İndir

After the program is run and the connection permissions are given, information about the SX-Client status is listed.

**SX-Client - Masaüstü Uygulaması**

**Son Hata:** Hata Yok  
**Ağ Sürücüsü:** Yüklü  
**USB Sürücüsü:** Yüklü  
**Bağlı Cihaz:** Bağlı Değil  
**SX-Client Durumu:** idle  
**SX-Client Sürümü:** 4.0.27

The information content and their definitions are listed as follows:

**Last Error:** Provides information about the latest error that occurred during the connection.

**Network Driver:** Provides information about whether the network driver which is required to make a remote connection is installed or not.

**USB Driver:** Provides information about whether the USB driver which is required to communicate with USB Devices is installed or not.

**Connected Device:** Provides information about the serial number of the device connected with a remote connection.

**SX-Client Status:** Provides information about the status of SX-Client.

**SX-Client Version:** Provides information about the version of the installed SX-Client application.

## 11. Profile

From the menu on left, in order, go to the "**Profile**"-->"**Settings**" page. The incoming page contains two different settings. These are;

### 11.1. User Settings

User information must be entered completely and correctly in order to make a remote connection to your devices. This information will also be used for password reset if you forget your password for your SW key.

### 11.2. Mobile Access Settings

Mobile access option allows you to make connections such as **HTTP, VNC etc.** to your devices in the sub-device list although it is not possible to connect remotely from your tablet or phone.

If you're activating the mobile access option for the first time, you can set a new password or change your current password if it's already activated.



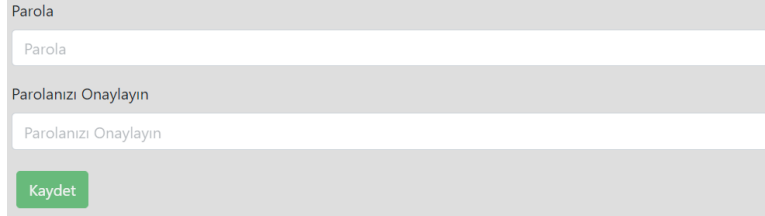
Your mobile access username is the ID of the key that you're using.



Your mobile access password must be in the form of at least 8 characters, containing at least 1 lowercase letter, 1 uppercase letter and 1 digit

## 12. Change the SW Key Password

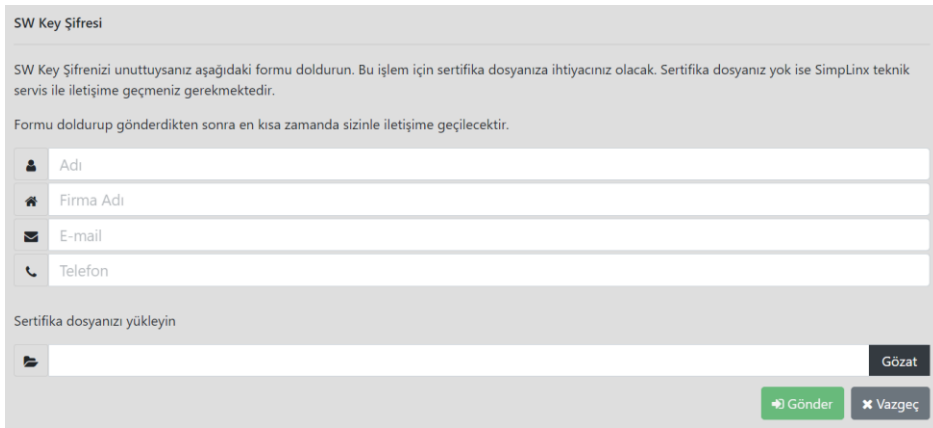
From the menu on left, in order, go to the "**Change profile**"-->"**Password**" page. You can change your SW Key password by specifying your new password on the incoming page.



The screenshot shows a form with two input fields and a submit button. The first field is labeled "Parola" and contains the text "Parola". The second field is labeled "Parolanızı Onaylayın" and contains the text "Parolanızı Onaylayın". Below the fields is a green button labeled "Kaydet".



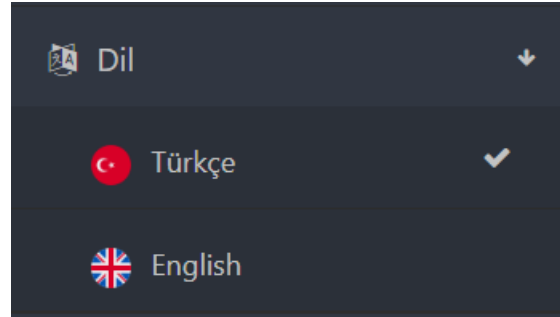
When if it's not possible to access the SX-Client web interface, you can and create a password reset request by filling in the relevant fields from the "**Have you forgotten your password?**" link under the "**Home**" page. You will be contacted as soon as possible.



The screenshot shows the "SW Key Şifresi" form. It includes a title "SW Key Şifresi" and a description: "SW Key Şifrenizi unuttuysanız aşağıdaki formu doldurun. Bu işlem için sertifika dosyanıza ihtiyacınız olacak. Sertifika dosyanız yok ise Simplinx teknik servis ile iletişime geçmeniz gerekmektedir." Below this is a note: "Formu doldurup gönderdikten sonra en kısa zamanda sizinle iletişime geçilecektir." The form has four input fields: "Adı", "Firma Adı", "E-mail", and "Telefon". Below these is a section for "Sertifika dosyanızı yükleyin" with a file upload icon and a "Gözet" button. At the bottom right, there are two buttons: "Gönder" and "Vazgeç".

## 13. Changing Interface Language

From the menu on left, you can change the interface language by selecting any of the languages under the "Language" tab.



## 14. Exit

From the menu on left, you can exit the interface with the "**Exit**" button.



If the SX-Client application is running and your connection is active, your remote connection will be terminated by turning off the SX-Client application when you log out, but the automatic connection will remain active unless you clear your browser data, and a remote connection will be provided automatically if your SMX-RNS02 device is ready when you log on again.



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man-en-sx-client.docx  
Version 1. 1

**SimpLinx Elektronik Ltd.**

Halil Rifat Pasa Mh. Nazli Sk. No:1/5 No:17 Sisli/Istanbul  
[www.simplinx.com](http://www.simplinx.com)