

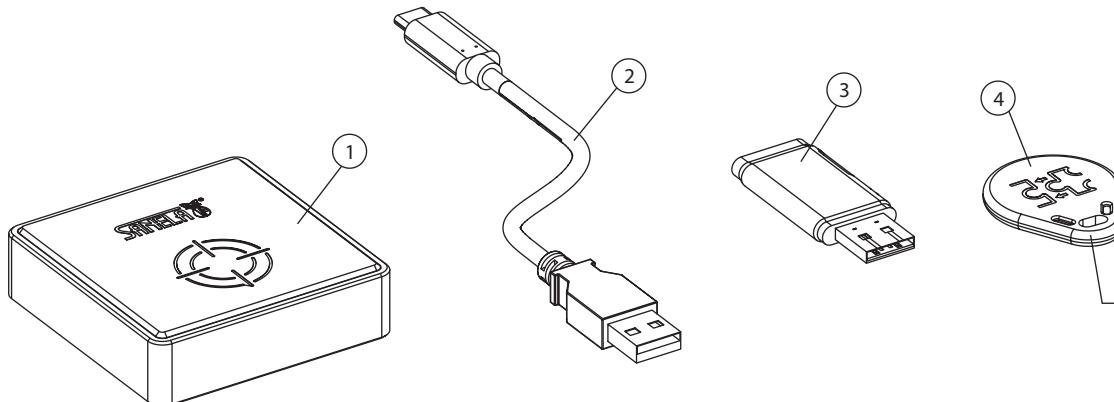


Nabíjecí stanice RFID žetonů, včetně SW

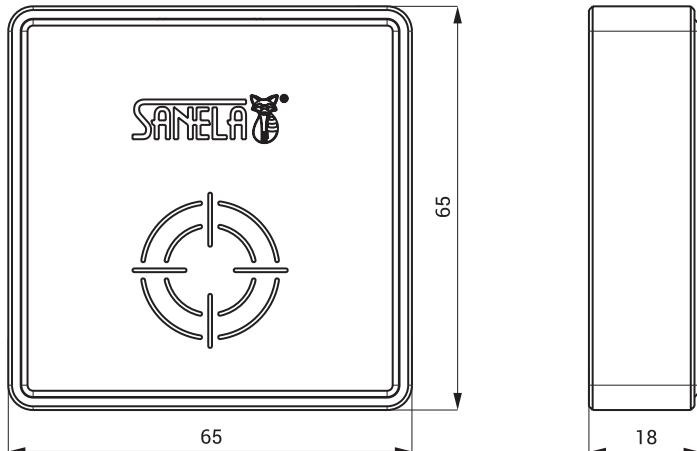
Instalační návod pro službu Sanelia Server a aplikaci Sanelia RFID Creator

(CS) Specifikace dodávky

SLZA 38 - Obj. č. (Code Nr.) - 89380



(CS) Rozměry

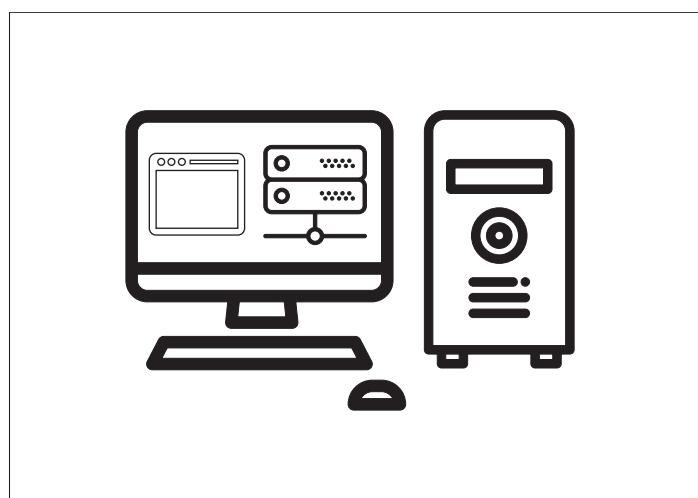


Obsah

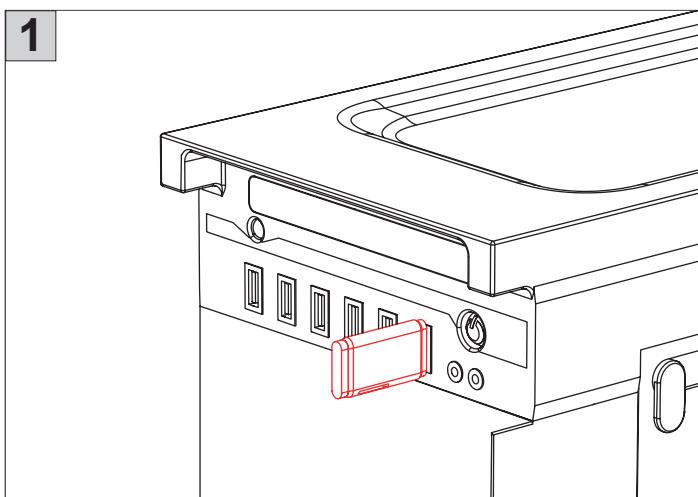
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1.2	Instalace aplikace Sanelia RFID creator (A), (B).....	2
2	(B) Server/klient	5
2.1	Instalace služby server.....	5
2.2	Konfigurace služby serveru (B).....	6
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1. (A) 3. Single PC Version

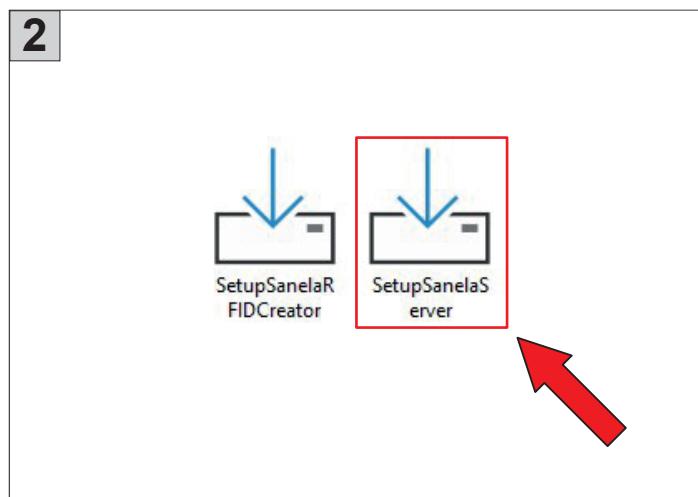
- Použití pro jedno PC (aplikace i server je spuštěn na jednom zařízení).
- Je potřeba naistalovat jak serverovou službu Sanelia Server (SetupSaneliaServer.exe), tak i klientskou aplikaci Sanelia RFID Creator (SetupSaneliaRFIDCreator.exe).
- Minimální požadavky na instalaci: - desktopová verze MS Windows 10 a výšší.
- 4 GB RAM, architektura x86



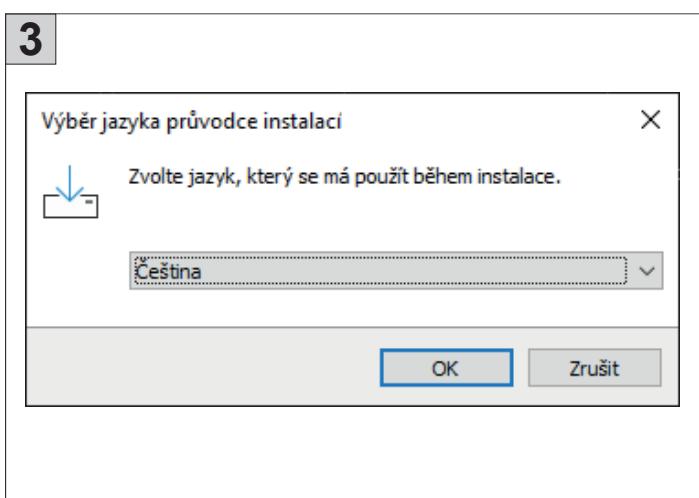
1.1 Instalace služby Sanelia server (A)



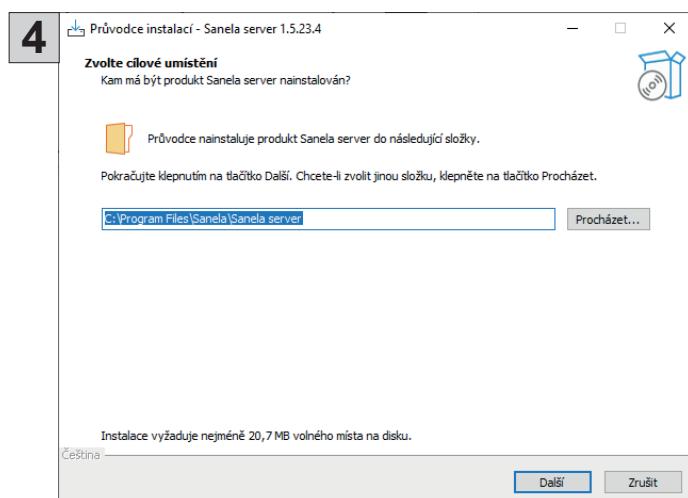
Do PC, na kterém bude provozována služba Sanelia Server a aplikace Sanelia RFID Creator vložit USB flash drive (součástí balení) s instalačními soubory.



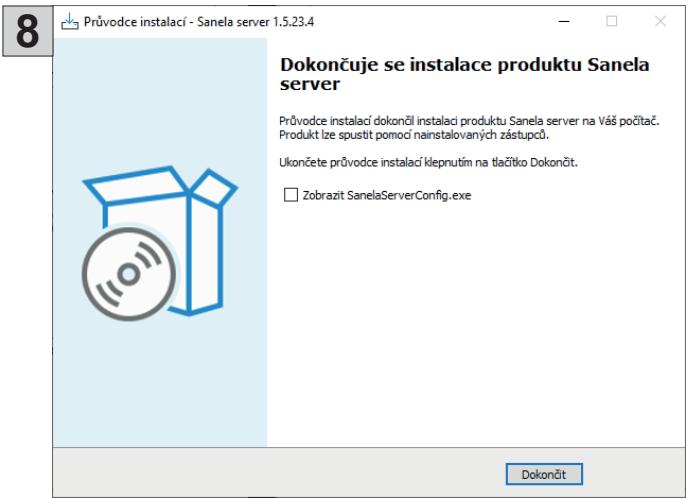
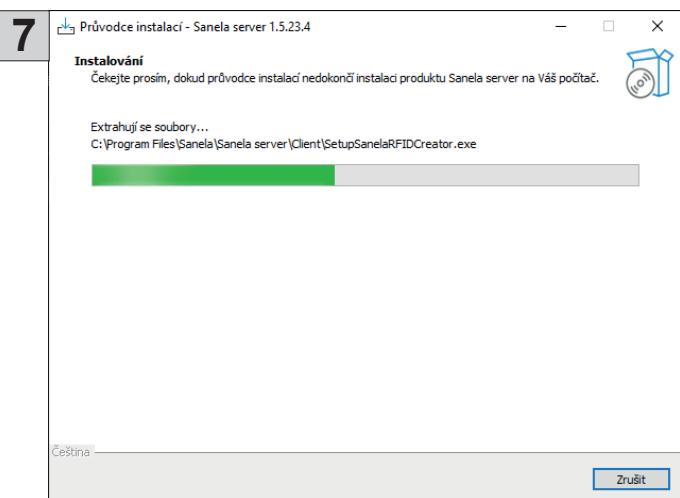
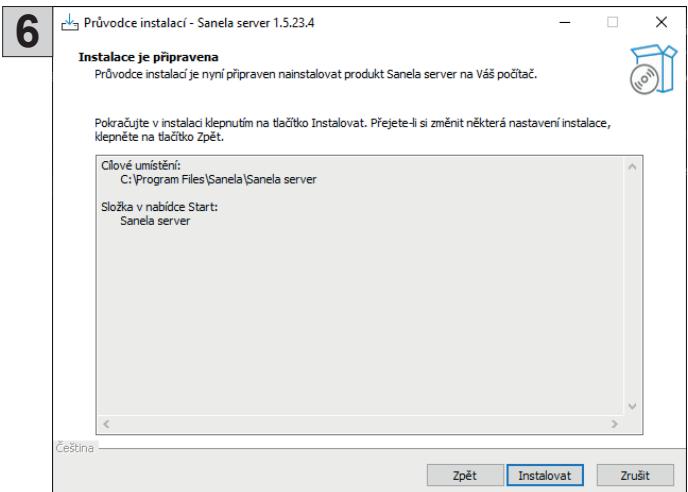
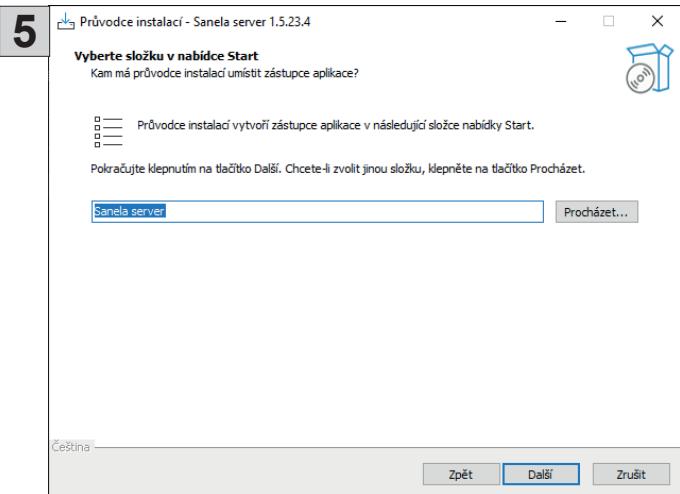
Z USB flash drive spustit instalační soubor **SetupSaneliaServer.exe**.



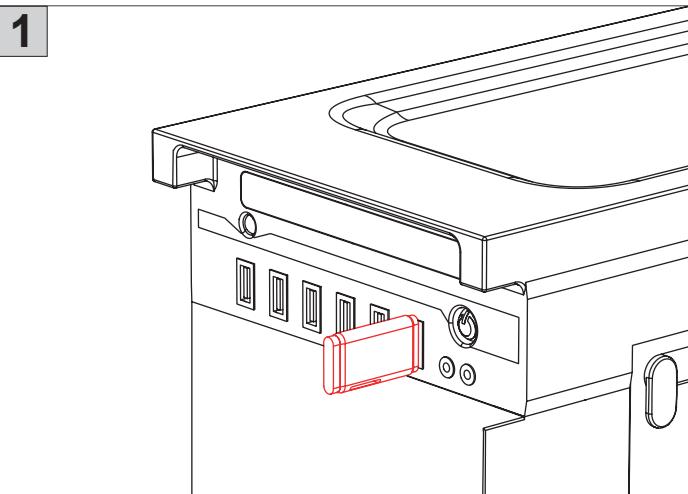
Vybrat jazyk a následně zvolit **OK**, poté se spustí průvodce instalací.



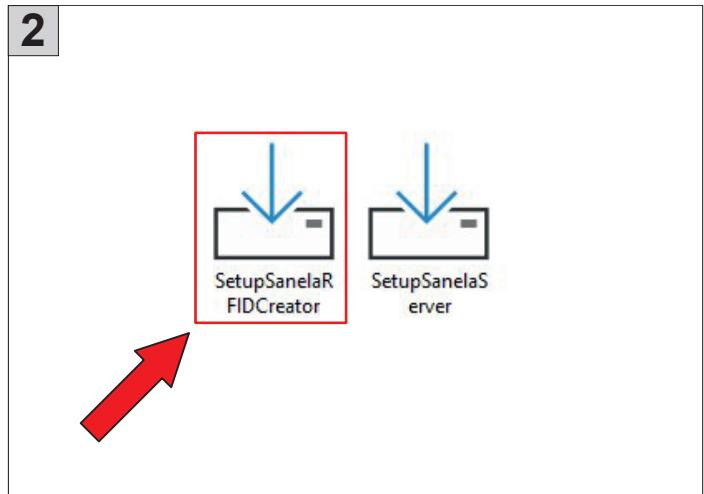
Pokračovat dle instrukcí na obrazovce.



1.2 Instalace aplikace Sanelia RFID creator (A), (B)

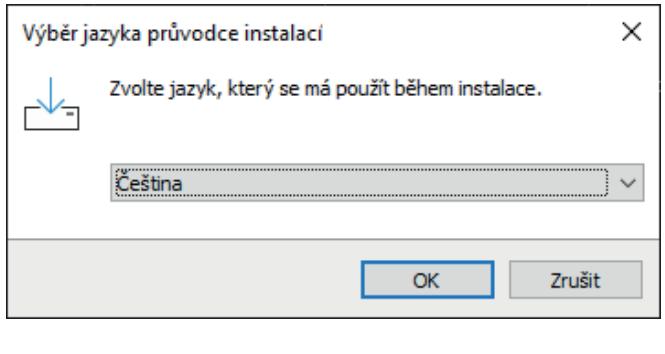


Do PC, na kterém je nainstalována služba Sanelia Server vložit USB flash drive (součástí balení) s instalačními soubory pro software.



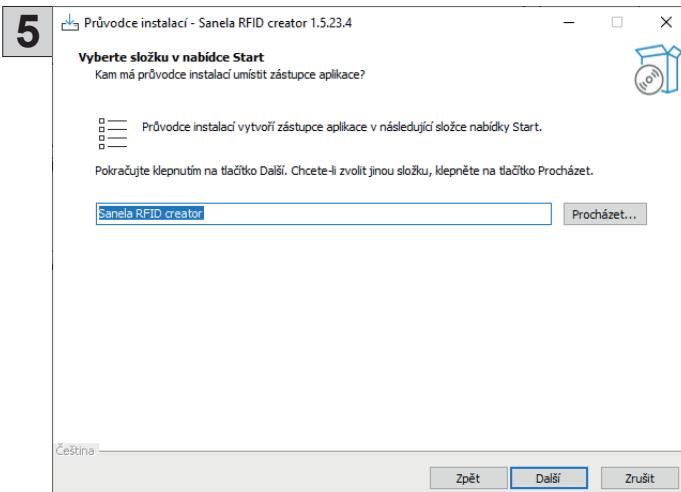
Z USB flash drive spustit instalační soubor **SetupSaneliaServer.exe**.

3

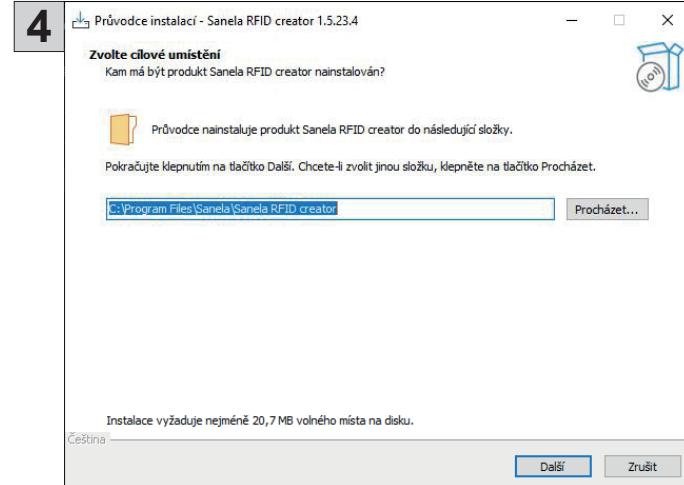


Vyberte jazyk a následně stisknout OK, poté se spustí průvodce instalací.

5

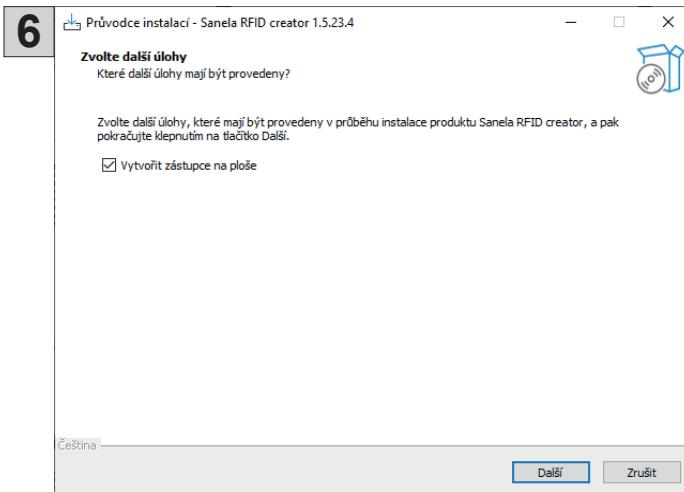


4

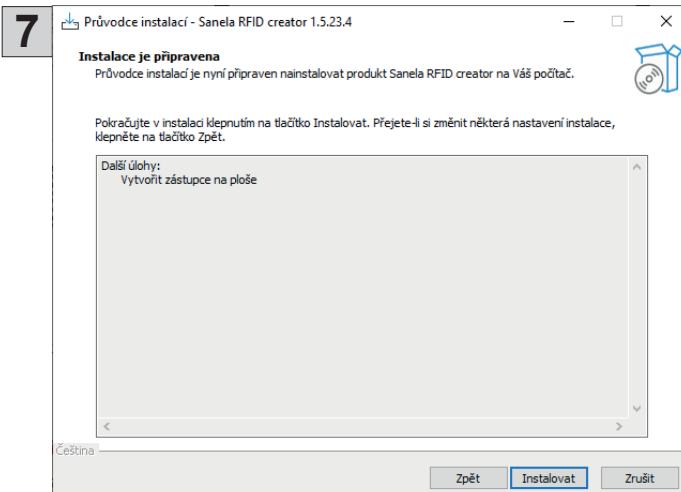


Pokračovat dle instrukcí na obrazovce.

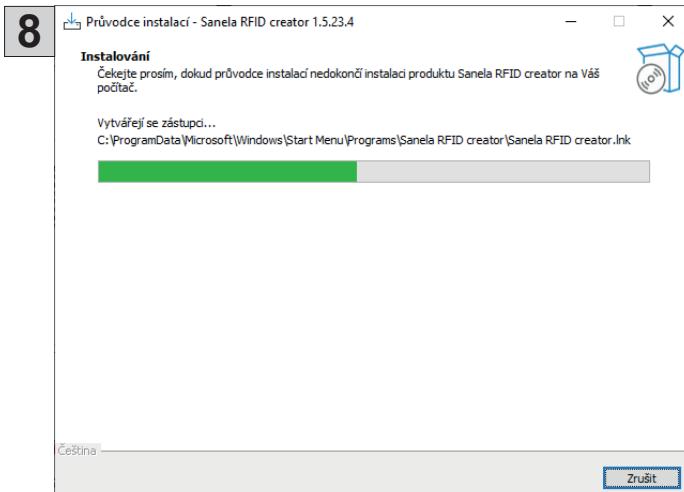
6



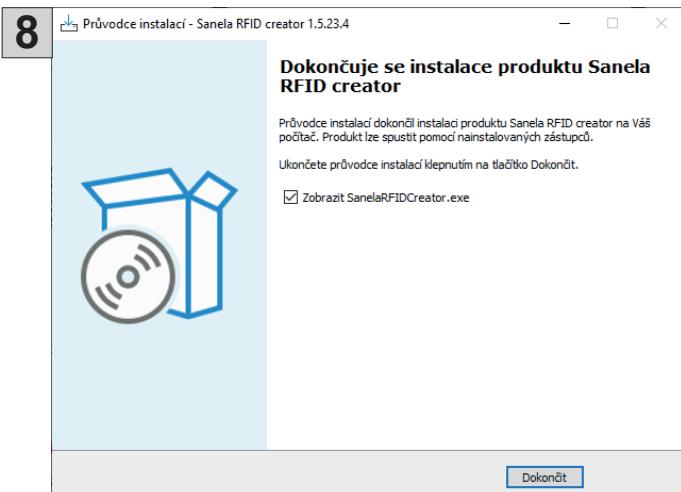
7



8



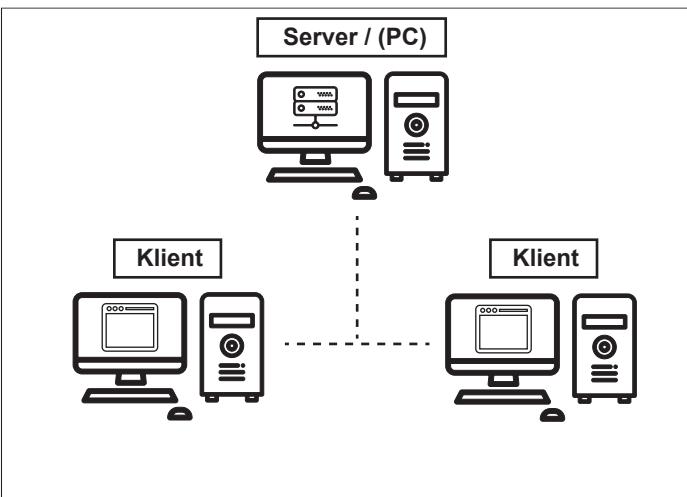
8



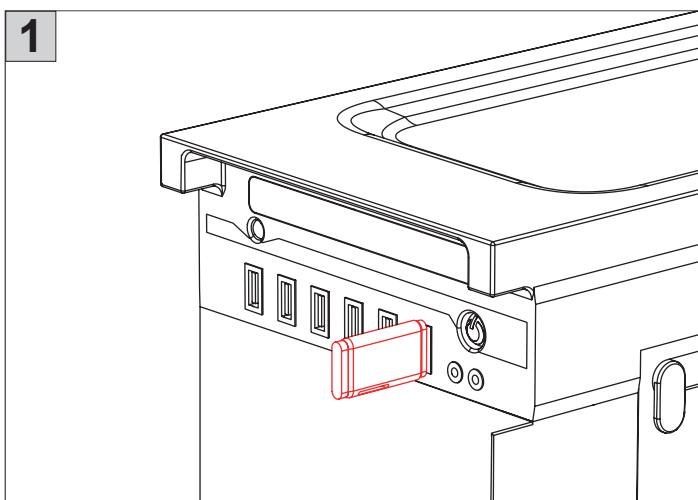
Zvolit Dokončit pro ukončení průvodce instalací.

2. (B) Server/klient

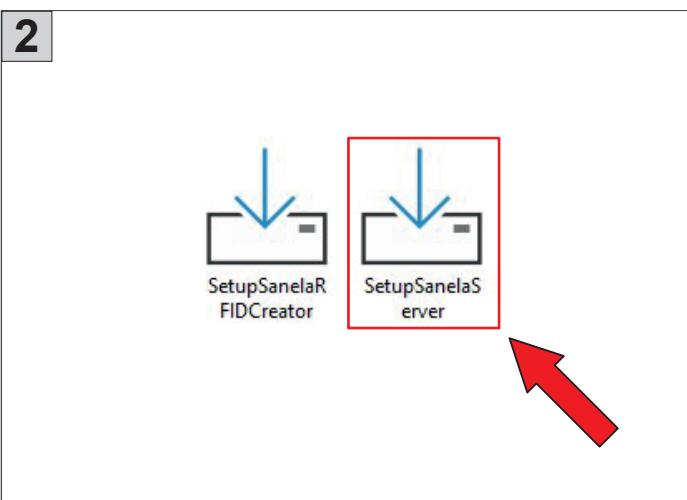
- Použití pro více PC.
- Na server nainstalovat službu Sanelia Server (SetupSaneliaServer.exe). Ostatní PC se připojují jako klient.
- Alternativa:** Službu je možné nainstalovat na PC v síti, která bude sloužit jako „server“ tudíž musí být neustále spuštěna, aby bylo možné se přihlásit z klientských PC.
- Na jednotlivé PC nainstalovat klientskou aplikaci Sanelia RFID Creator (SetupSaneliaRFIDCreator.exe)
- Minimální požadavky na instalaci:
 - Windows Server 2016 a vyšší.
 - desktopová verze MS Windows 10 a vyšší.
 - 4GB RAM, architektura x86
- **Upozornění:** Pro tuto instalaci se obrátěte na svého správce sítě nebo na odborného pracovníka v oblasti IT.



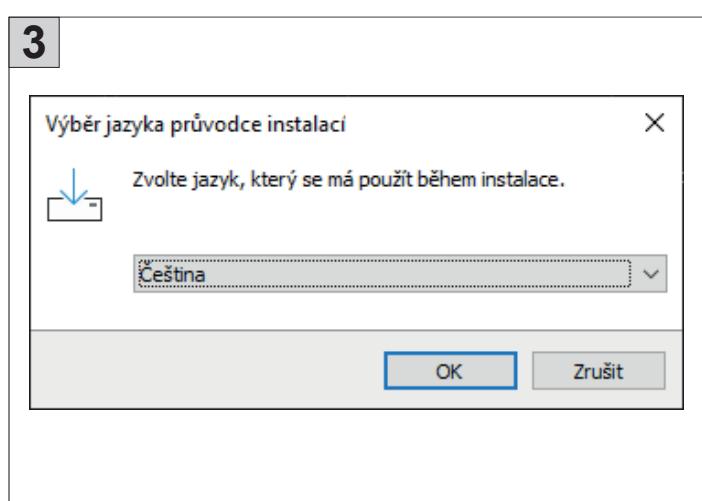
2.1. Instalace služby Sanelia server (B)



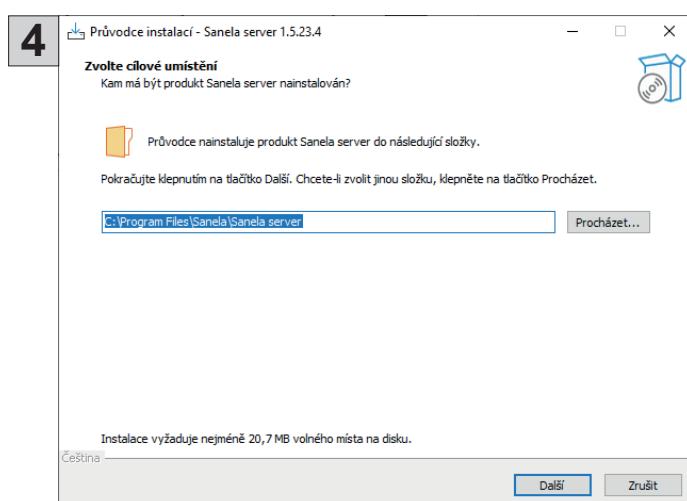
Do serveru/sPC, na které bude provozována služba Sanelia Server vložit USB flashdisk drive (součástí balení) s instalacními soubory.



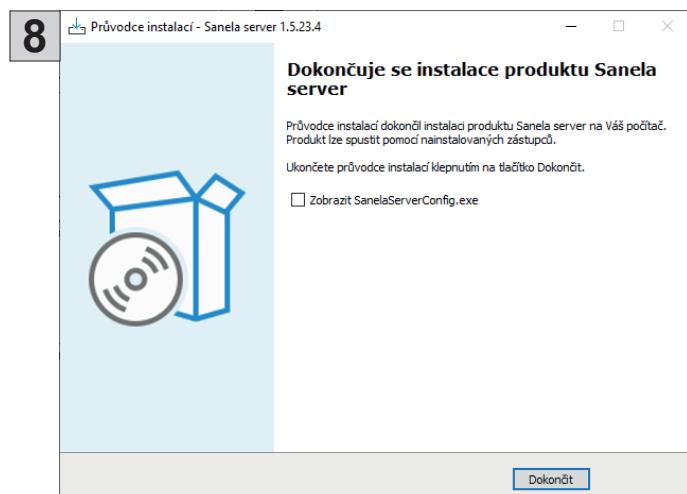
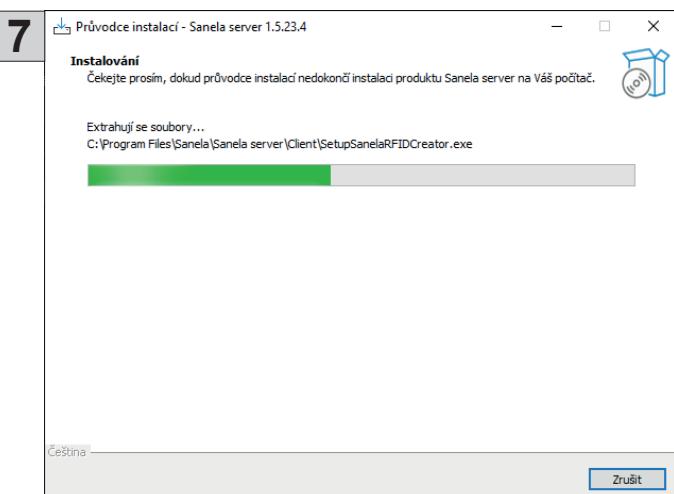
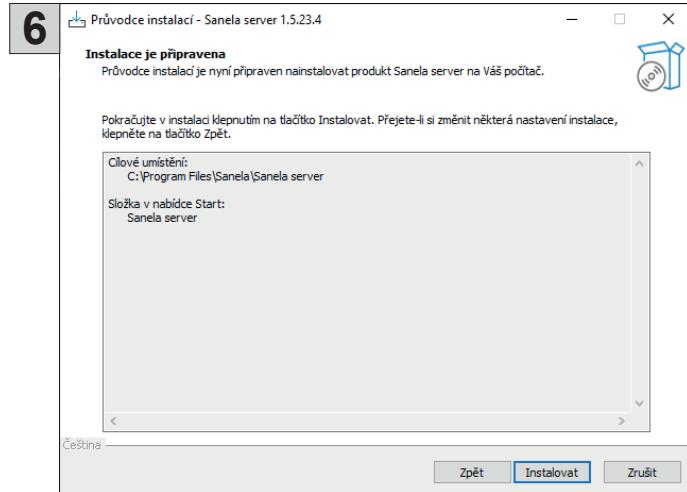
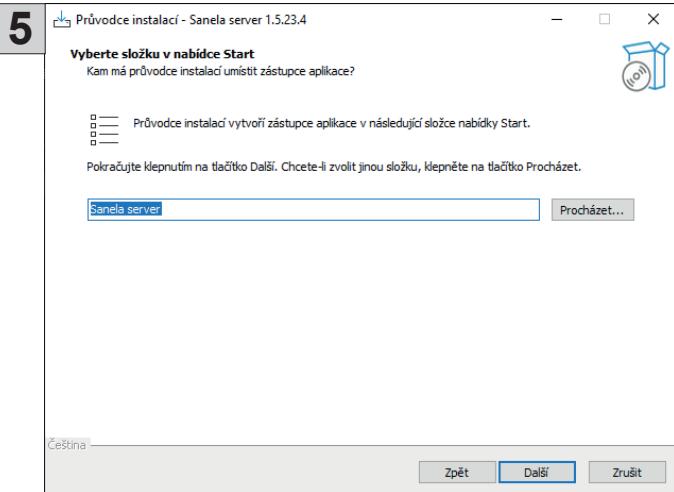
Z USB flash drive spustit instalacní soubor **SetupSaneliaServer.exe**.



Vybrat jazyk a následně zvolit **OK**, poté se spustí průvodce instalací.



Pokračovat dle instrukcí na obrazovce.



Po dokončení instalace se automaticky nastaví hodnota portu na 8081.

Pro změnu výchozího portu zaškrtnout před dokončení instalace „**Zobrazit SaneliaServerConfig.exe**“ viz kapitola 2.2.

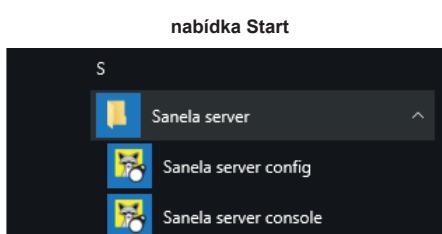
Zvolit **Dokončit** pro ukončení průvodec instalací.

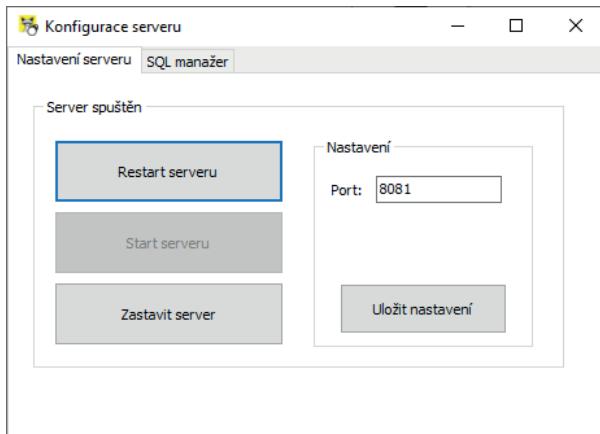
Následně je nutné na serveru nastavit pravidla a výjimky ve firewall pro zvolený port. V případě potřeby se obraťte na svého správce sítě.

2.2 Konfigurace služby serveru (B)

Nastavení služby Sanelia server umožní aplikace **Sanelia server config** a **Sanelia server console**, která je po instalaci umístěna v nabídce Start, na ploše stanice/serveru nebo v kořenovém adresáři služby Sanelia server.

Sanelia server config - utilita pro konfiguraci serveru
Sanelia server console - zobrazí logy a běžící služby





Sanelia server config

- Umožňuje:
 - Restart serveru / Start serveru / Zastavit server
 - změna portu
- Při změně portu nastaví pravidla a výjimky ve firewall!!
- Pro uložení nastavení zvolit „Uložit nastavení“

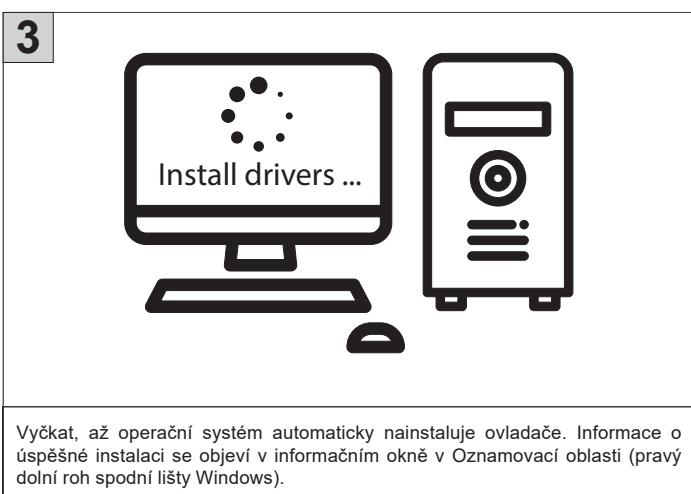
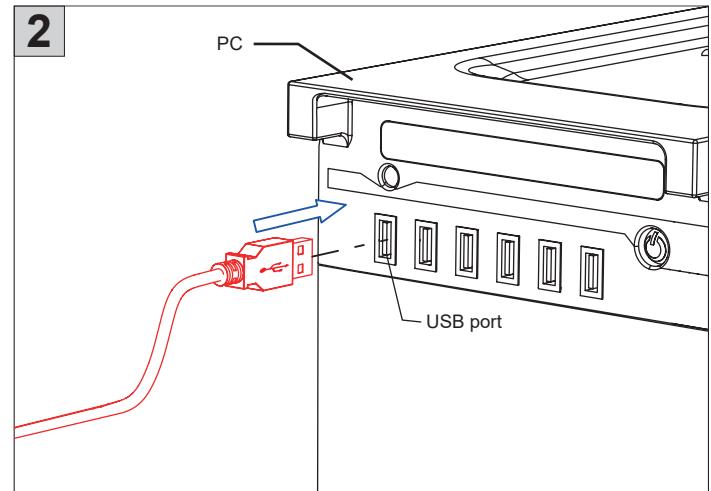
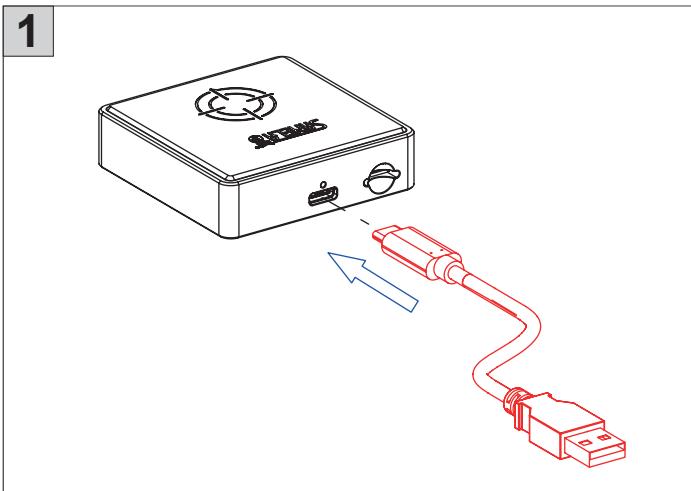
2.3 Instalace aplikace Sanelia RFID creator

Na stanice, které budou sloužit jako klient nainstalovat aplikaci Sanelia RFID creator viz kapitola **1.2 Instalace aplikace Sanelia RFID creator (A), (B)**.

2.4 První spuštění

První spuštění provést viz kapitola 2. První spuštění (A), (B)

3. První spuštění (A), (B)



Vyčkáte, až operační systém automaticky nainstaluje ovladače. Informace o úspěšné instalaci se objeví v informačním okně v Oznamovací oblasti (pravý dolní roh spodní lišty Windows).

3.1 Nastavení připojení

1

Přihlášení

Uživatel

Heslo

Čeština

[gear icon] Přihlásit Zavřít

- V klientské aplikaci **Sanela RFID Creator** nastavit připojení k serverové službě **Sanela Server**.

2

Sanela RFID creator 1.5.16.3

Nastavení připojení Čeština

Server: localhost Port: 8081

Název / popis: PC

Uložit připojení Přihlášení

- **Server:** localhost IP adresa serveru - pro Single PC Version (A)
- pro server/klient (B)
- **Port:** nastavit číslo portu, na kterém běží služba **Sanela Server**. Výchozí hodnotou je: 8081.
- **Název/popis:** ponechat původní / nastavit vlastní název PC.
- Tlačítkem „**Uložit připojení**“ dojde k registraci na straně služby **Sanela Server** a povolení přístupu k datům.

3.2 Nastavení čtečky

1

Přihlášení

Uživatel: admin

Heslo:

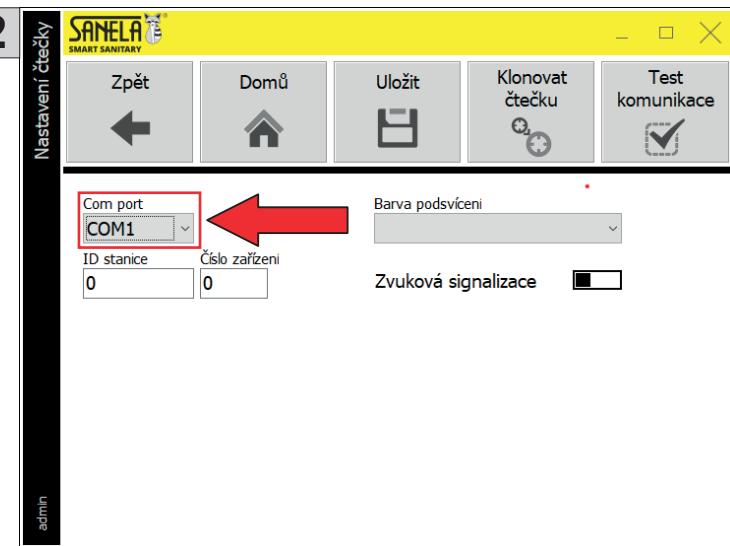
Čeština

[gear icon] Přihlásit Zavřít

- Přihlásit se jako administrátor.

Tovární přihlašovací údaje:
Uživatel: Admin
Heslo: Admin159

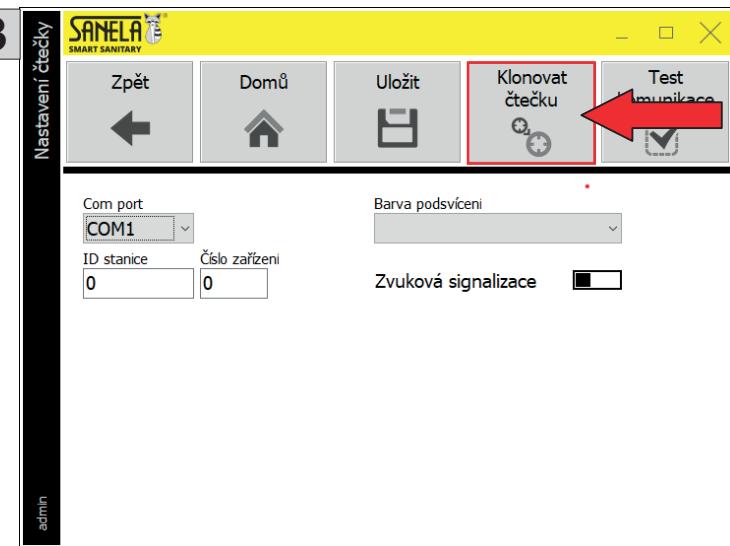
2



- Pokud operační systém automaticky nevyhledá čtečku SLZA 38, tak je nuto nastavit Com port čtečky ručně v Hlavní menu > Nastavení > Nastavení čtečky.

Hodnota Com port: COM1

3

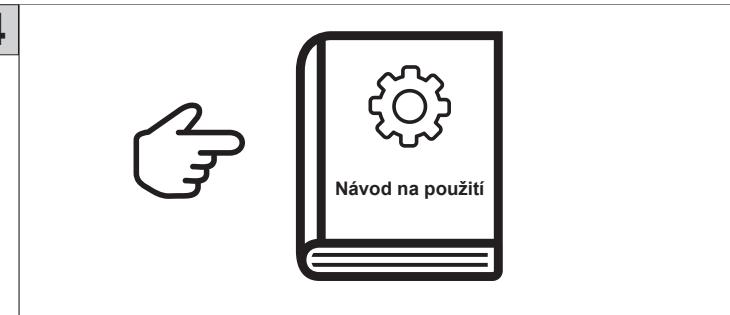


- Následně načíst ID stanice z žetonu funkcí „Klonovat čtečku“.

Postup:

- 1) Ke čtečce přiložit párovací žeton (součástí balení).
- 2) Stisknout **Klonovat čtečku**.
- 3) Potvrzením čtečka získá unikátní číslo.

4



- Instalace je hotová.

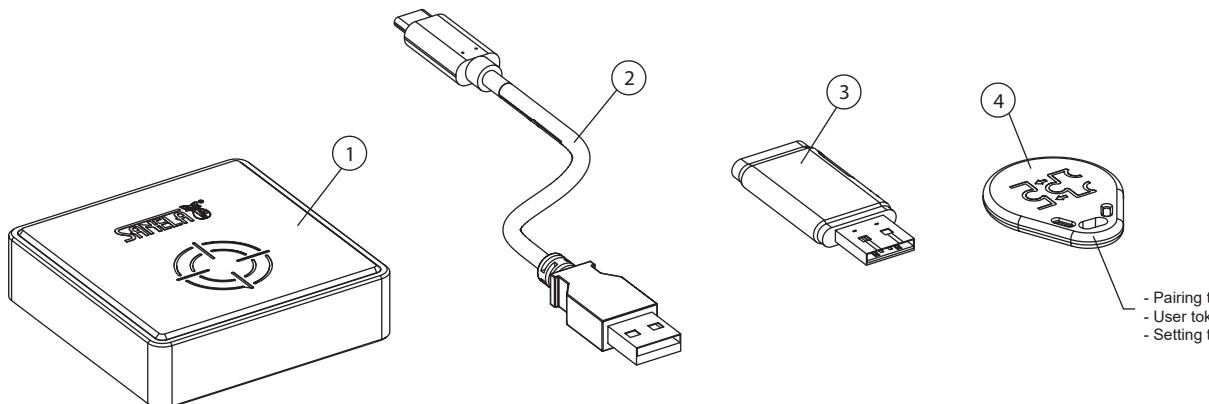
- Nastavení celého systému viz **Návod na použití** (součást balení).



Installation instructions for Sanela server and Sanela RFID Creator

(EN) Delivery Specifications

SLZA 38 - Code Nr. - 89380



(EN) Dimensions

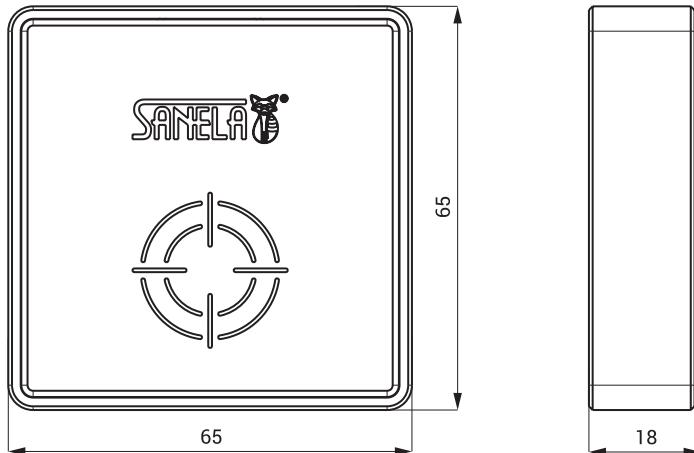
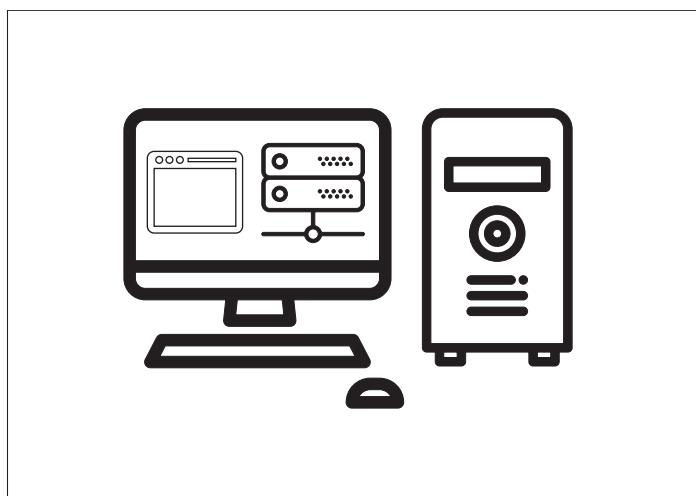


Table of Contents

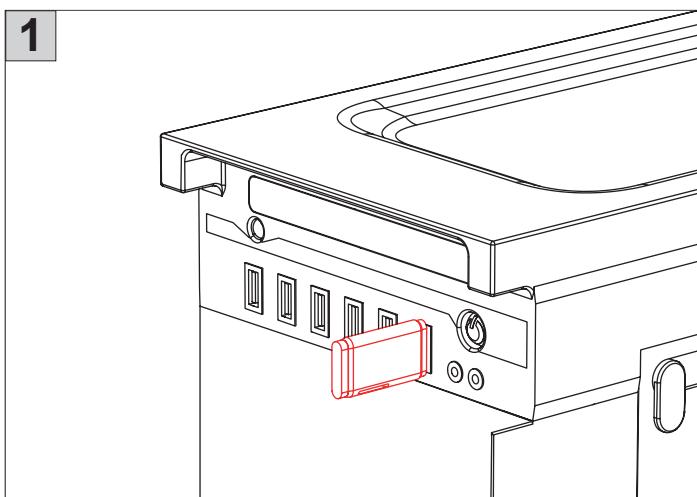
1	1 (A) Single PC version.....	10
1.1	Installing the server	10
1.2	Installing the Sanela RFID creator application (A), (B).....	12
2	(B) Server/client	14
2.1	Installing the server	14
2.2	Configuring the server service (B).....	15
2.3	Installing the Sanela RFID creator application (B).....	16
2.4	Getting started for the first time	16
3	Getting started for the first time (A), (B).....	16
3.1	Connection setup	17
3.2	Setting up the reader.....	17

1. (A) 3. Single PC Version

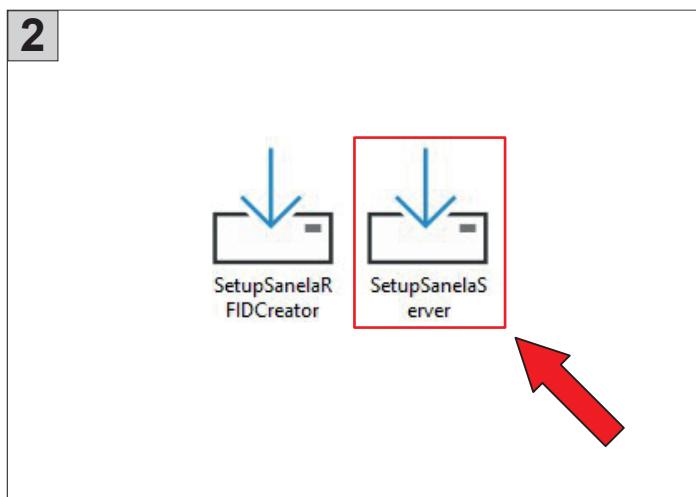
- Use for one PC (the application and the server is running on one device).
- It is necessary to install both the Sanelia Server service (SetupSaneliaServer.exe) and the Sanelia RFID Creator client application (SetupSaneliaRFIDCreator.exe).
- Minimum installation requirements:
 - Desktop version of MS Windows 10 and higher.
 - 4 GB RAM, x86 architecture



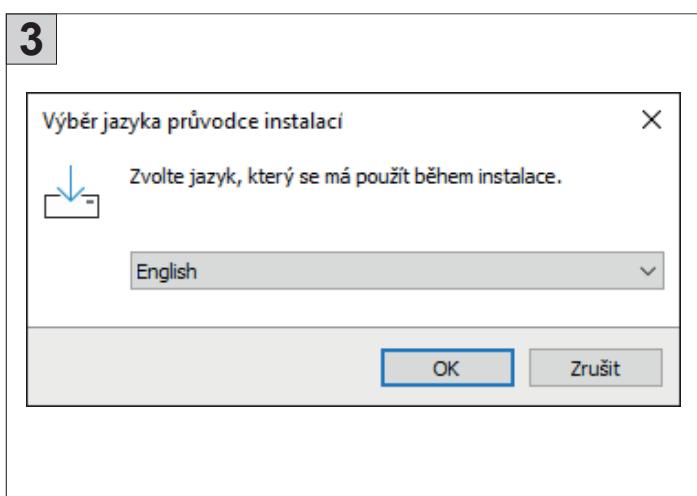
1.1 Installing the server (A)



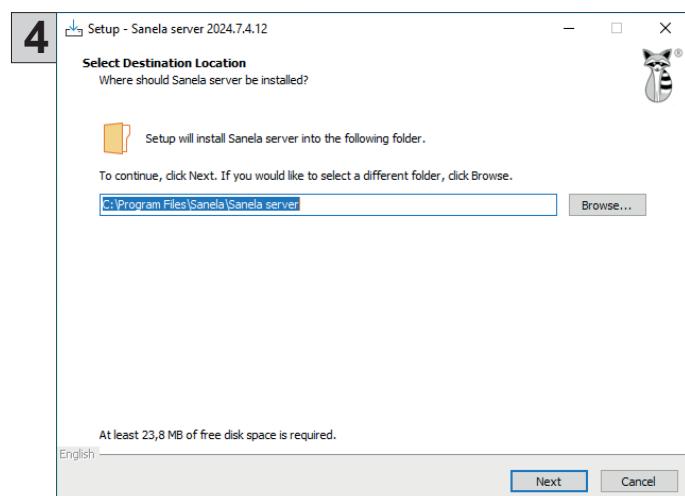
Insert the included USB flash drive containing the installation files into the PC where the Sanelia Server service and Sanelia RFID Creator application will be installed.



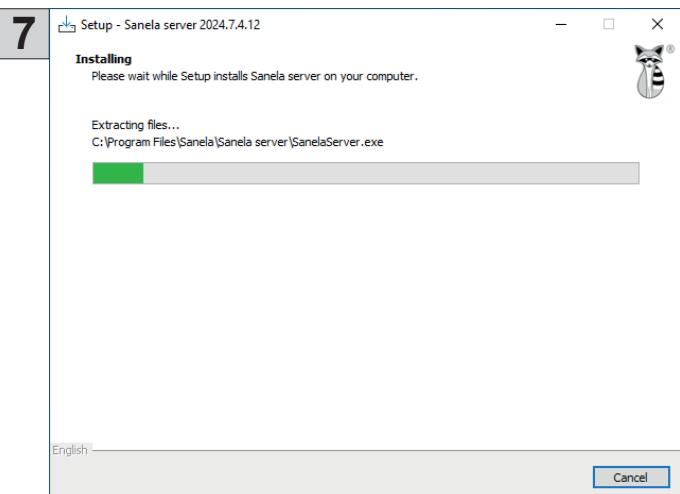
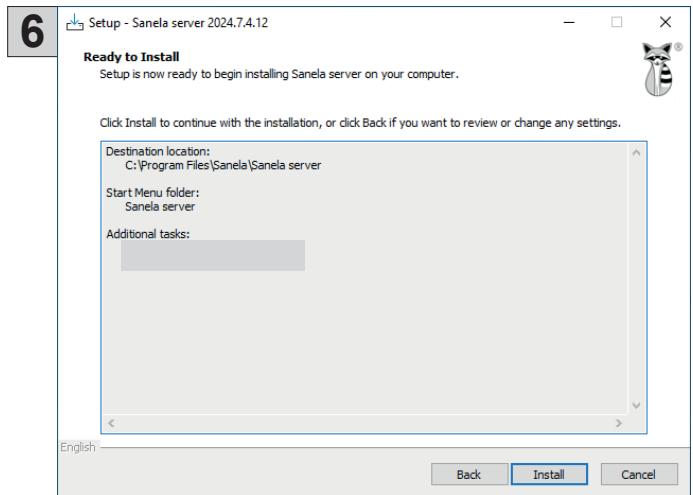
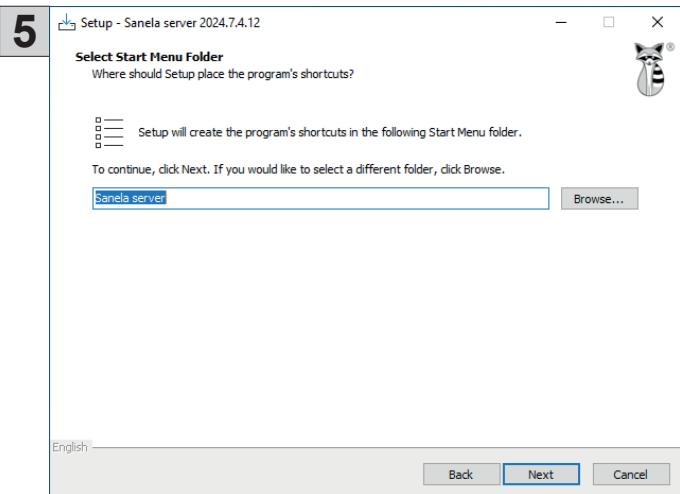
Run the **SetupSaneliaServer.exe** file from the flash drive.



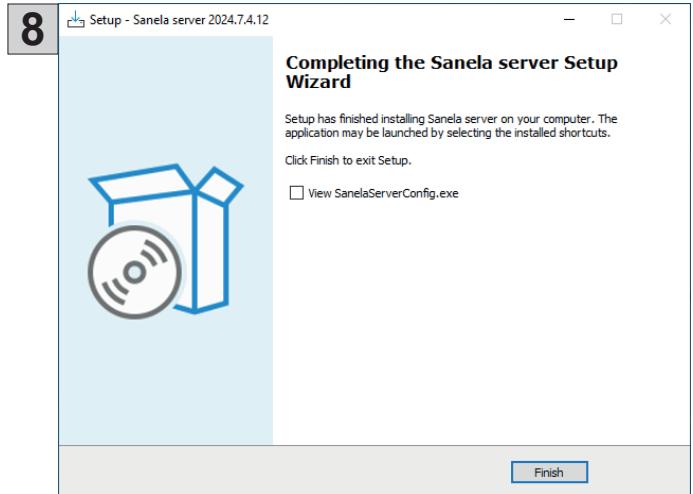
Select your preferred language and click OK to start the installation wizard.



Follow the on-screen instructions to complete the installation.

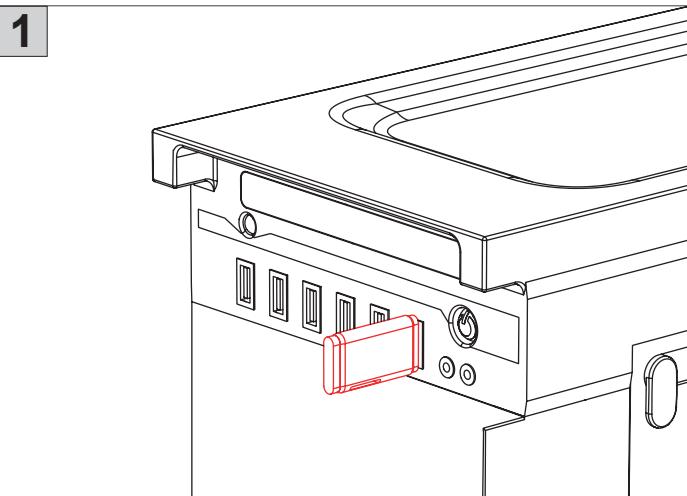


Wait for the installation to be complete.

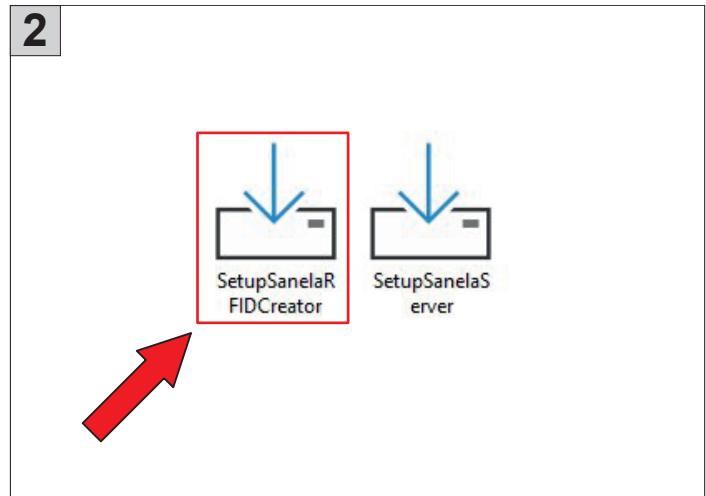


Select Finish to exit the installation wizard.

1.2 Installing the application Sanelia RFID creator (A), (B)

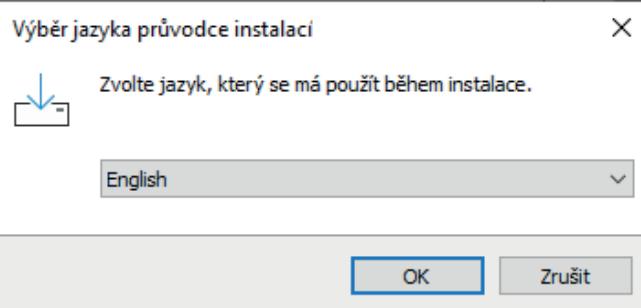


On Pc, where the app SANELA SERVER is installed insert USB flash drive (included in supply) with installation files for the software.



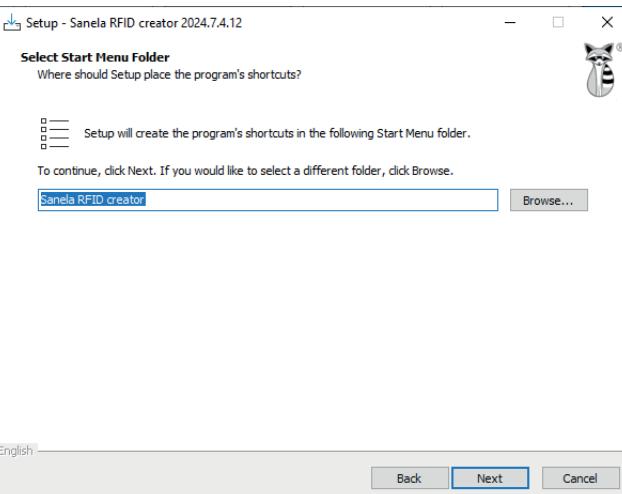
From USB flash drive run the instalation file **SetupSaneliaServer.exe**.

3

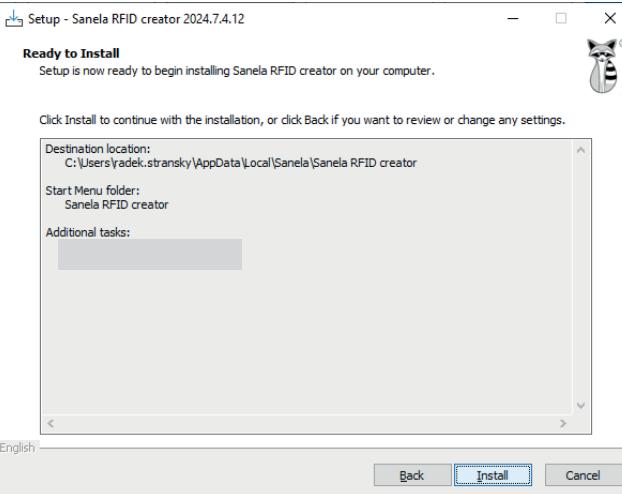


Choose the language and then press **OK**. then the installation wizard will launch

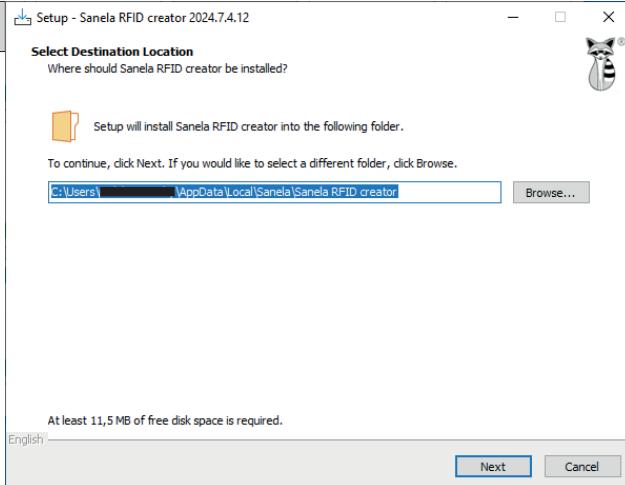
5



7

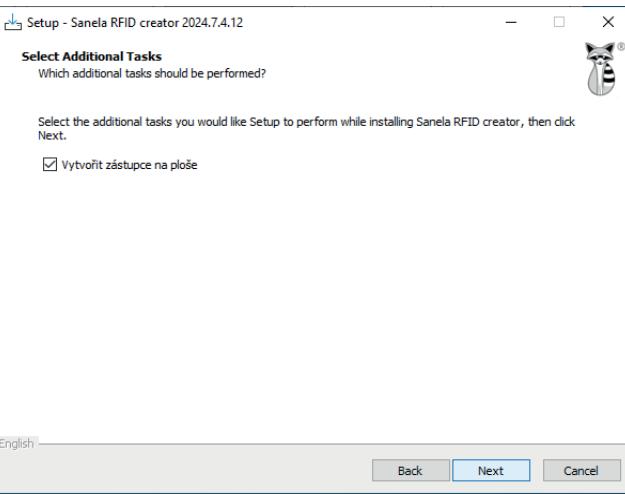


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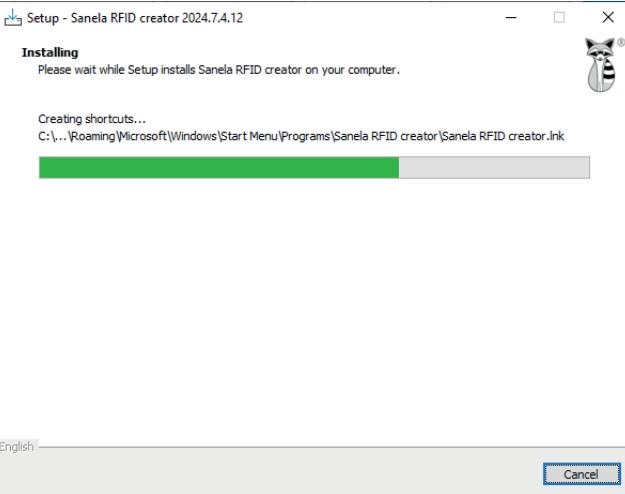


Follow the instructions on Screen.

6

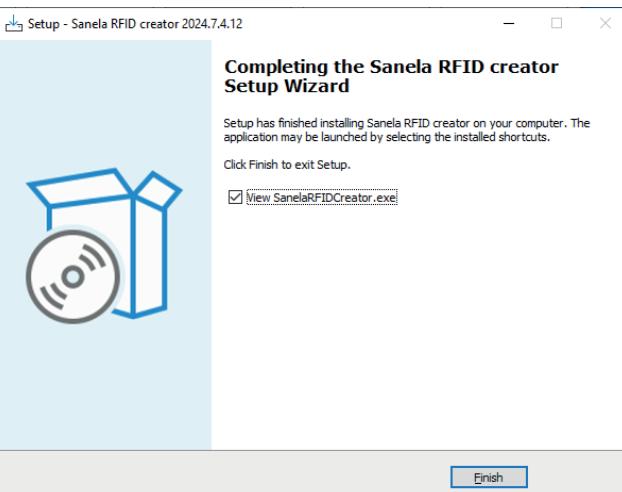


8



Wait for the installation to be complete.

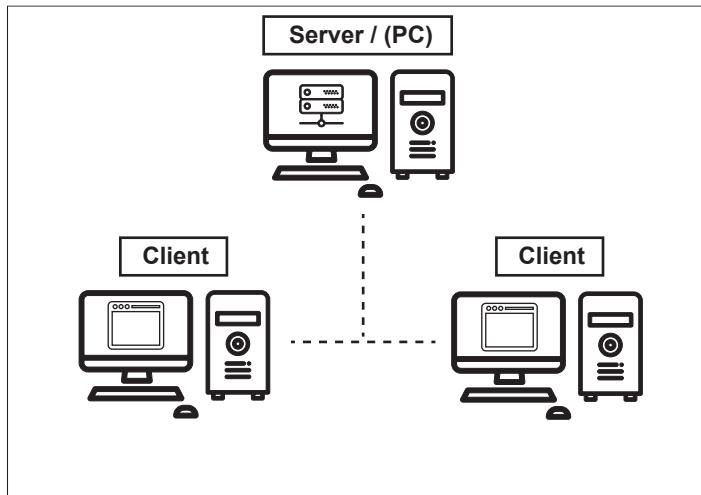
8



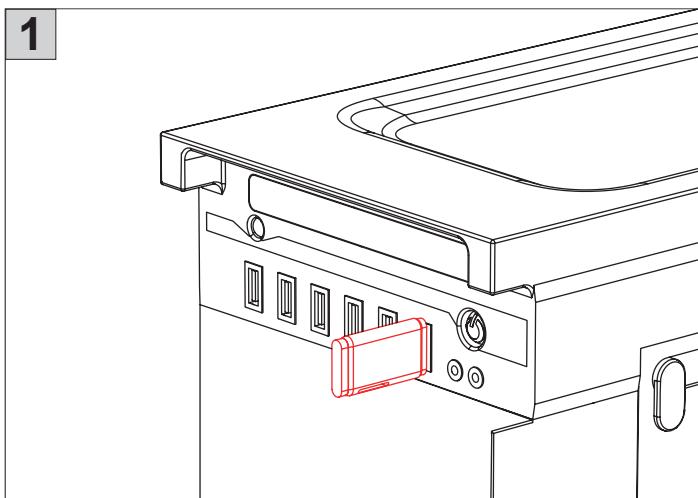
Choose **FINISH** to exit the installation wizard.

2. (B) Server/Client

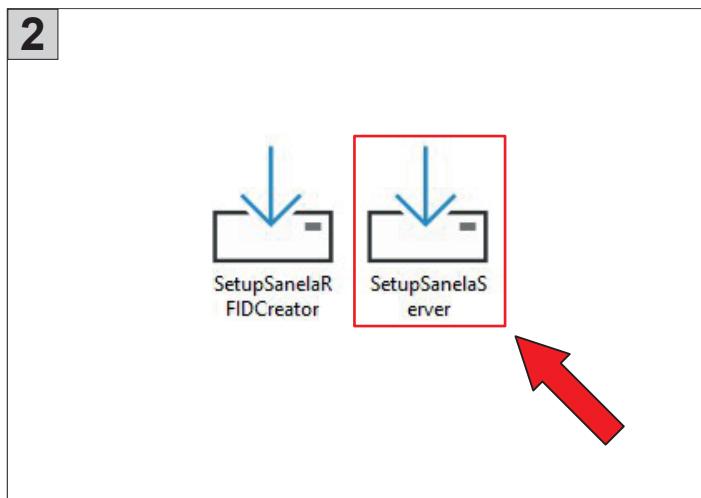
- Use for multiple PCs.
 - Install the Sanelia Server service (SetupSaneliaServer.exe) on the server. The other PCs connect as a client.
- Alternative:** Alternatively, the service can be installed on a networked PC acting as a 'server.' This PC must remain powered on to allow client PCs to connect."
- Install the Sanelia RFID Creator client application (SetupSaneliaRFIDCreator.exe) on each PC.
 - Minimum installation requirements:
 - Windows Server 2016 or higher
 - Desktop version of Windows 10 or newer
 - 4GB RAM (minimum)
 - x89 architecture or higher
 - Note: For this type of installation, consult your network administrator or an IT professional.



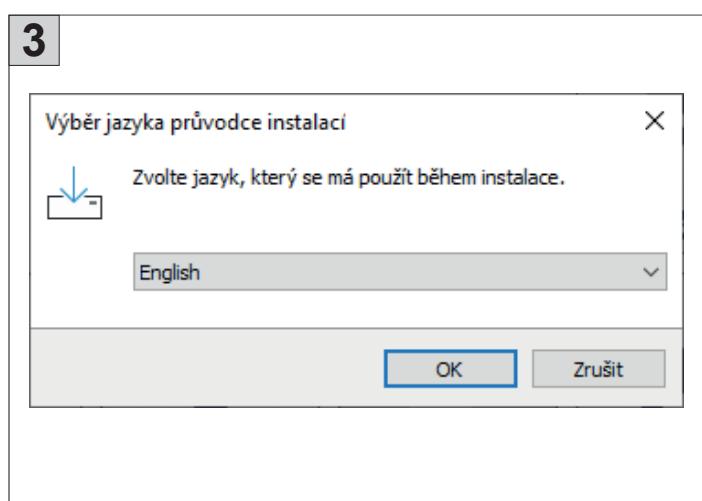
2.1. Installing service Sanelia server (B)



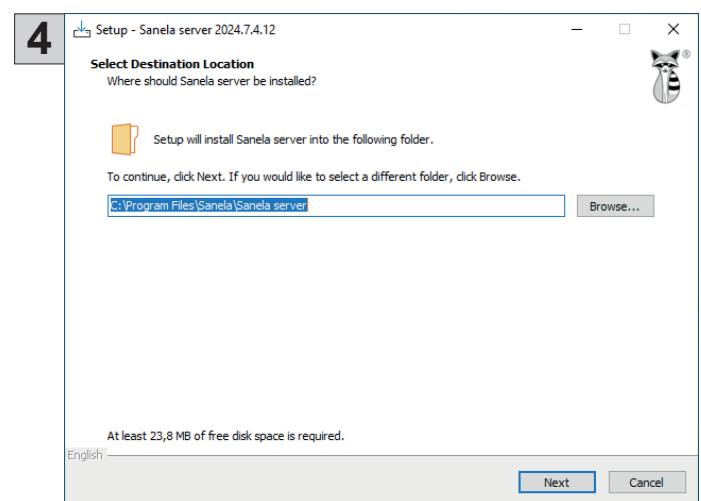
Insert the included USB flash drive containing the installation files into the PC where the Sanelia Server service will be installed.



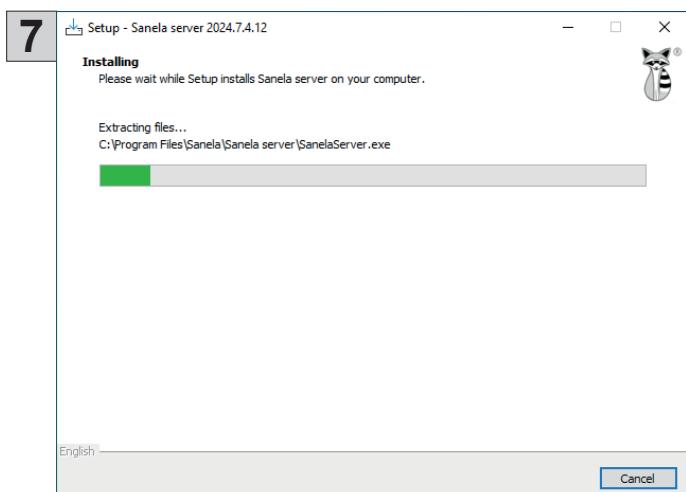
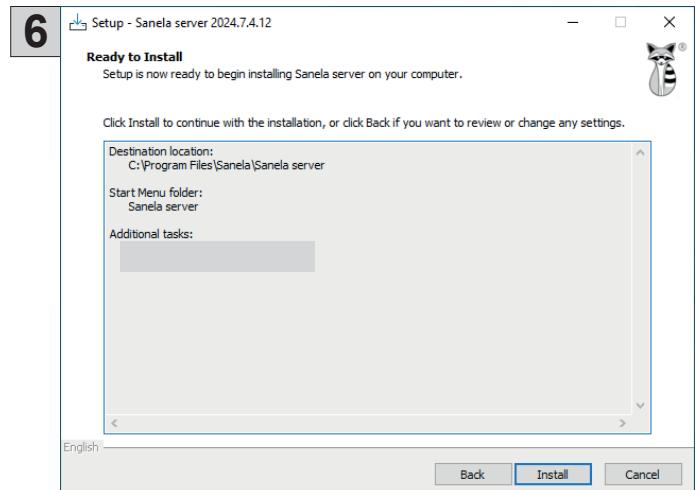
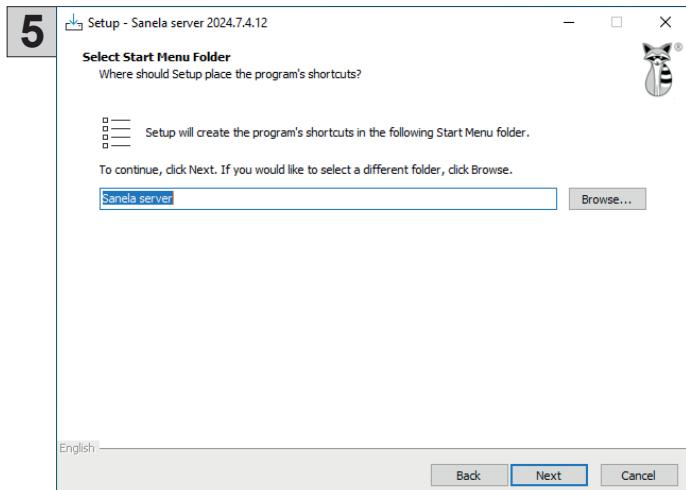
Run the **SetupSaneliaServer.exe** file from the USB flash drive.



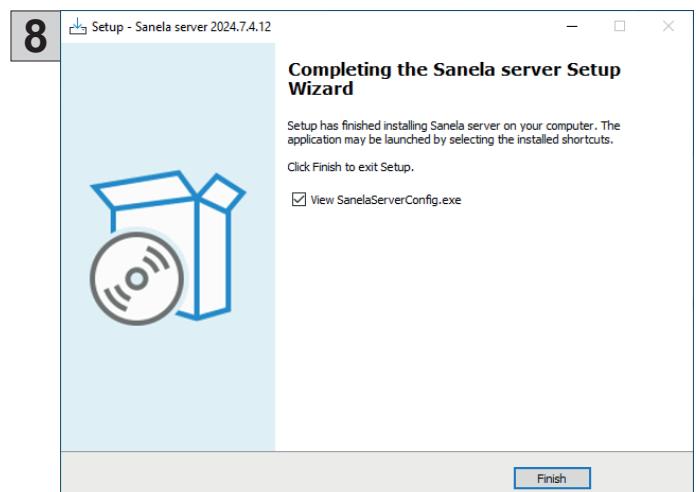
Select your preferred language and click OK to start the installation wizard.



Follow the on-screen instructions to complete the installation.



Wait for the installation to be complete.



The port value is automatically set to 8081.

To change the default port, check "ShowSaneliaServerConfig.exe" before the installation is complete, see chapter 2.2.

Select **Finish** to exit the installation wizard.

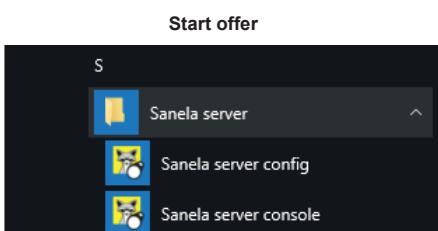
Then you need to set the rules and exceptions in the firewall on the server for the selected port. If necessary, contact your network administrator.

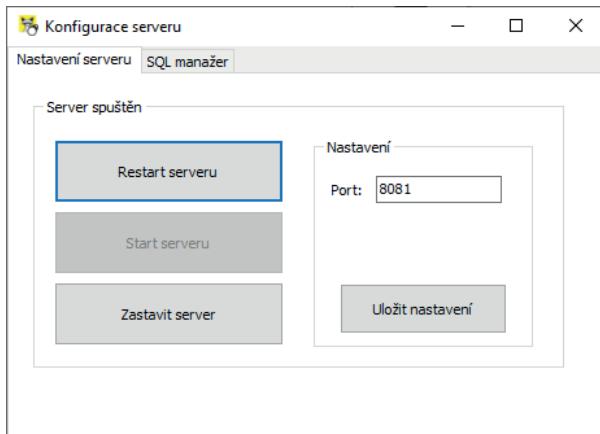
2.2 Server Service Configuration (B)

The Sanelia server settings are enabled by the Sanelia server config and Sanelia server console applications, which are located in the Start menu, on the station/server desktop, or in the Sanelia server root directory after installation.

Sanelia server setup is enabled by the **Sanelia server config** and **Sanelia server console** applications, which are located in the start menu, on the station/server desktop, or in the Sanelia server root directory after installation.

Sanelia server config - Sanelia server config – server configuration utility
Sanelia server console - Sanelia server console - displays logs and running services





Sanelia server config

- Allows:
 - Restart server / Start server / Stop server
 - Change port
- Ensure firewall rules and exceptions are configured if the port is changed.
- To save the settings, select "Save settings"

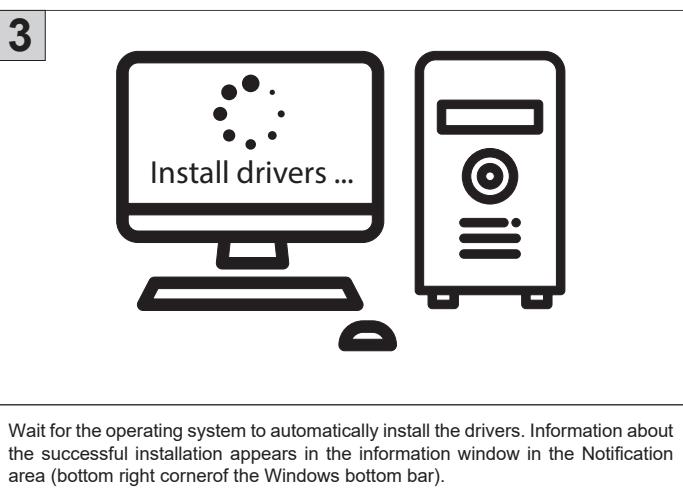
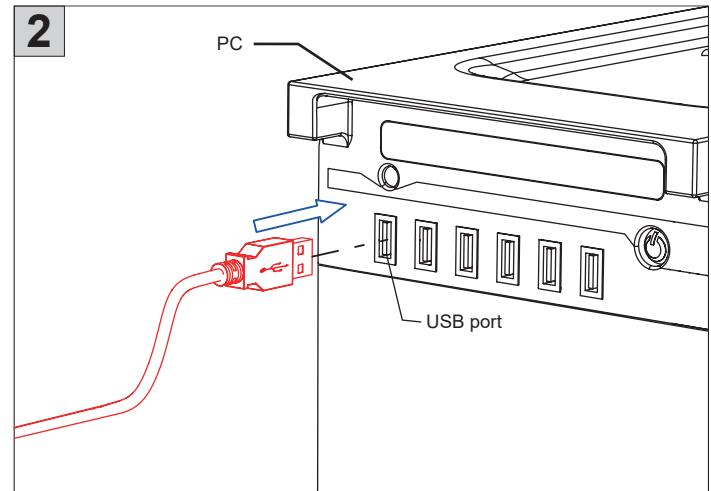
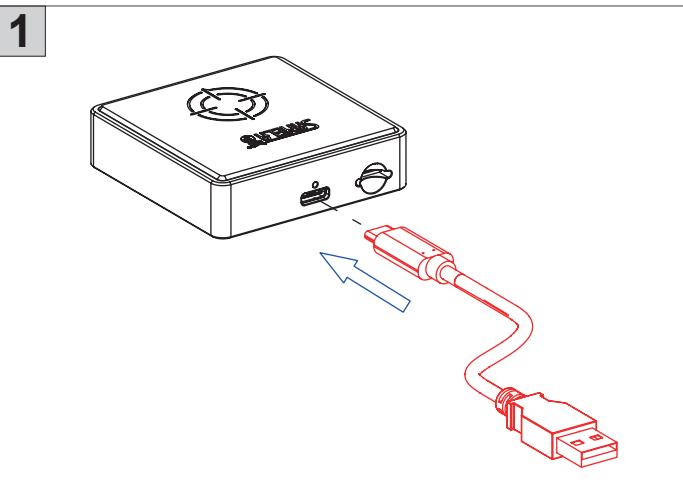
2.3 Installing the Sanelia RFID creator application

Install the Sanelia RFID creator application on the stations that will be used as clients, see chapter **1.2 Installing the Sanelia RFID creator application (A), (B)**.

2.4 First start-up

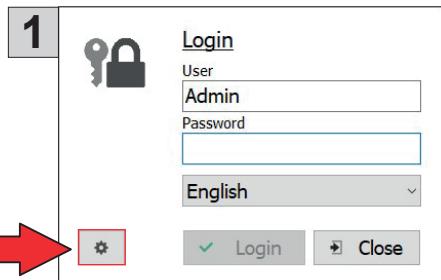
To perform the first run, see chapter **2 First start-up (A), (B)**.

3. First start-up (A), (B)

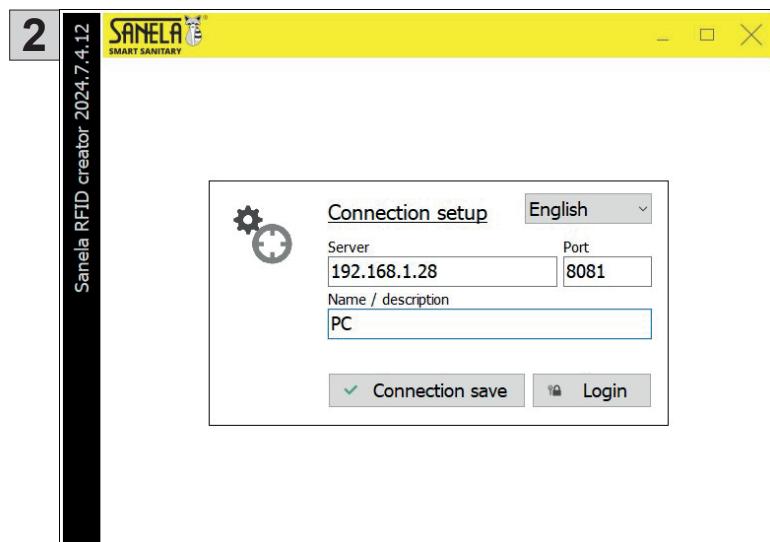


Wait for the operating system to automatically install the drivers. Information about the successful installation appears in the information window in the Notification area (bottom right corner of the Windows bottom bar).

3.1 Connexion settings

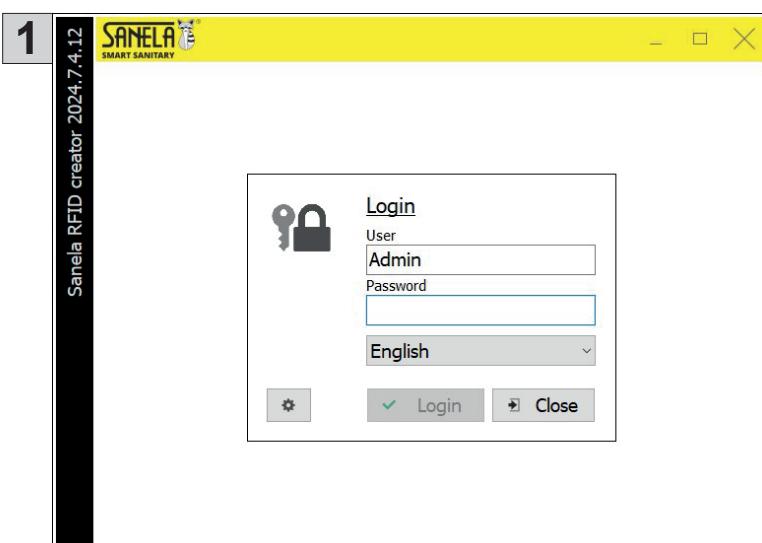


- In the Sanela RFID Creator client application, set up a connection to Sanela Server service.



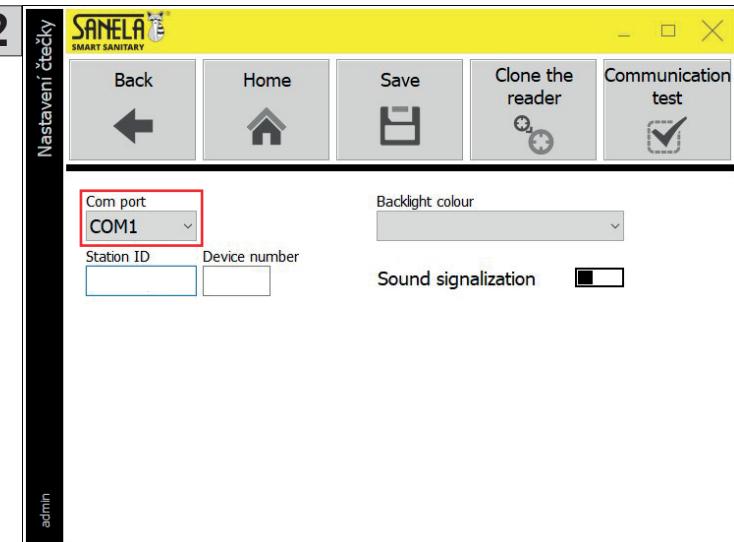
- **Server:** localhost
IP adresa serveru - for Single PC Version (A)
- for server/client (B)
- **Port:** : set the port number on which the **SanelaServer** service runs. The default value is: 8081.
- **Name/Description:** keep the original / set a custom PC name.
- Click the Save Connection button to register the Sanela Server service and enable data access.

3.2 Reader settings



- Log in as administrator.
Default login credentials:
Username: Admin
Password: Admin159

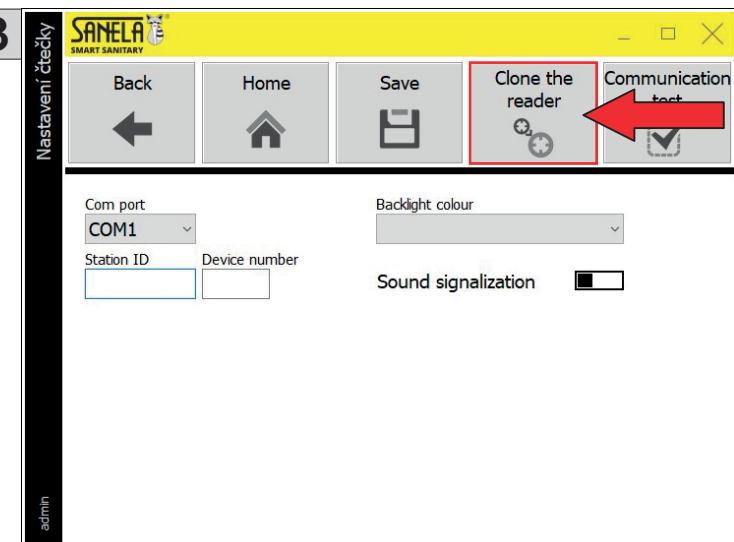
2



- If the operating system fails to detect the SLZA 38 reader, configure the COM port manually:

- Navigate to Main Menu > Settings > Reader Settings
- Set the COM port to **COM1**

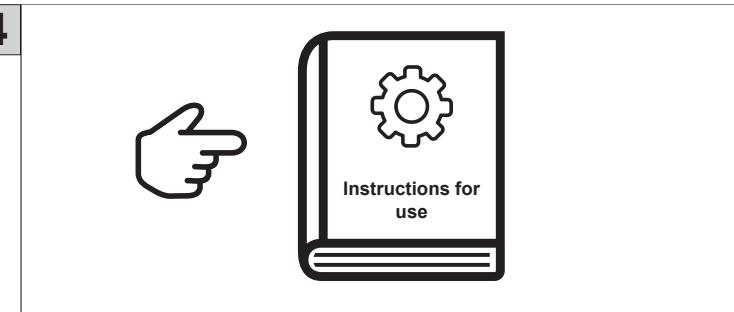
3



- Then retrieve the station ID from the token using the "**Clone Reader**" function:

- 1) Attach the pairing token (included) to the reader.
- 2) Press **Clone Reader**.
- 3) Confirmation will give the reader a unique number.

4



- The installation is complete.
- To set up the whole system, see the User Manual (included in the package).