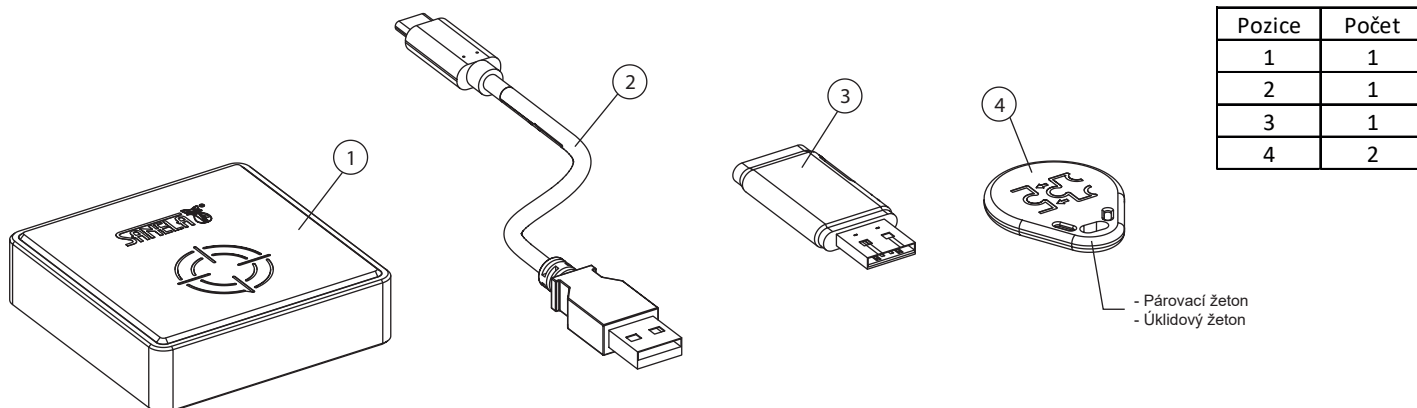




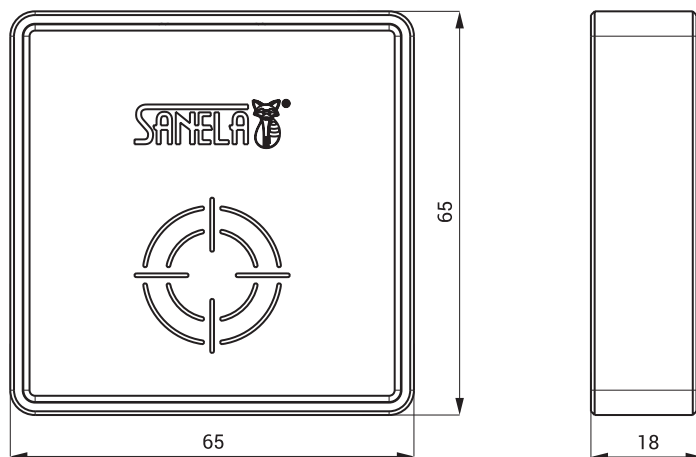
Instalační návod pro službu Sanela Server a aplikaci Sanela RFID Creator

CS Specifikace dodávky

SLZA 38 - Obj. č. (Code Nr.) - 89380



CS Rozměry

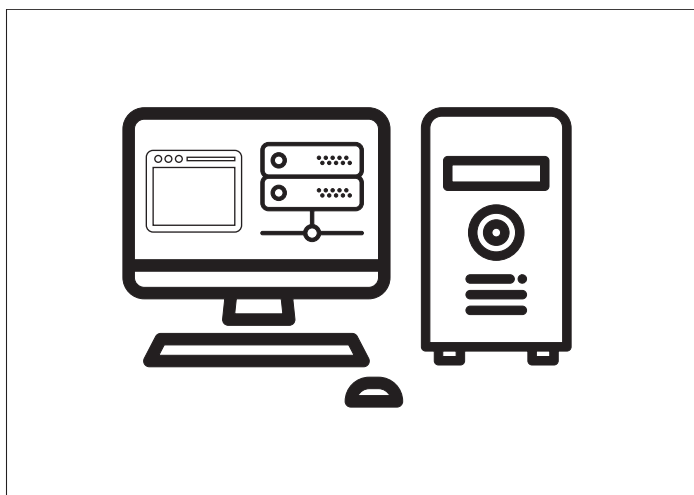


Obsah

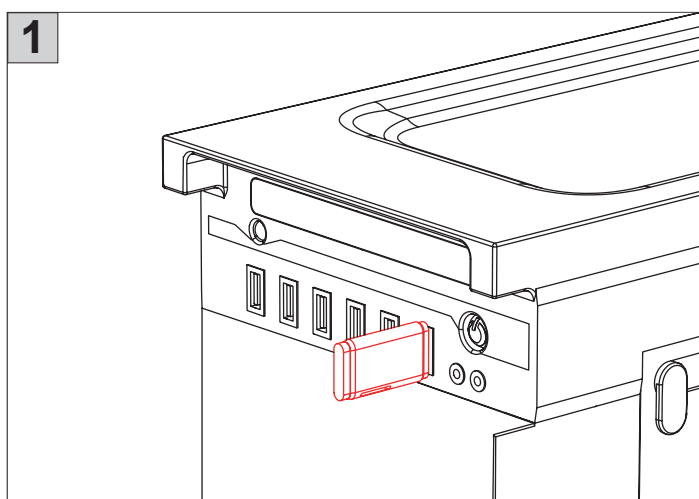
1	(A) Single PC Version	1
1.1	Instalace služby server	1
1.2	Instalace aplikace Sanela RFID creator (A), (B)	2
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3.1	Nastavení připojení	8
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1. (A) 3. Single PC Version

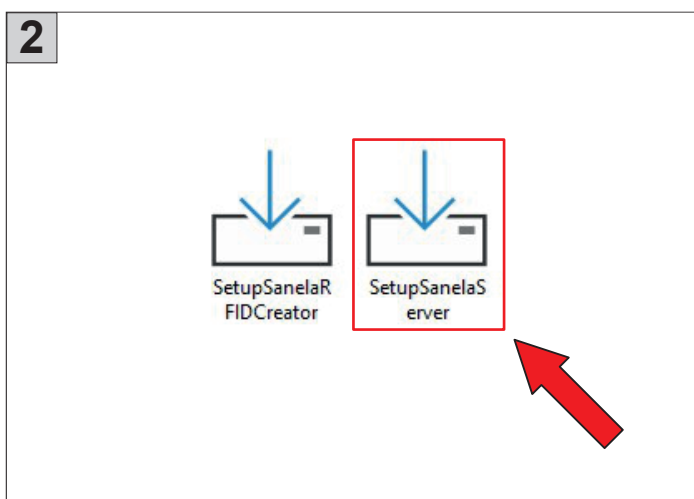
- Použití pro jedno PC (aplikace i server je spuštěn na jednom zařízení).
- Je potřeba nainstalovat jak serverovou službu Sanela Server (SetupSanelaServer.exe), tak i klientskou aplikaci Sanela RFID Creator (SetupSanelaRFIDCreator.exe).
- Minimální požadavky na instalaci: - desktopová verze MS Windows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



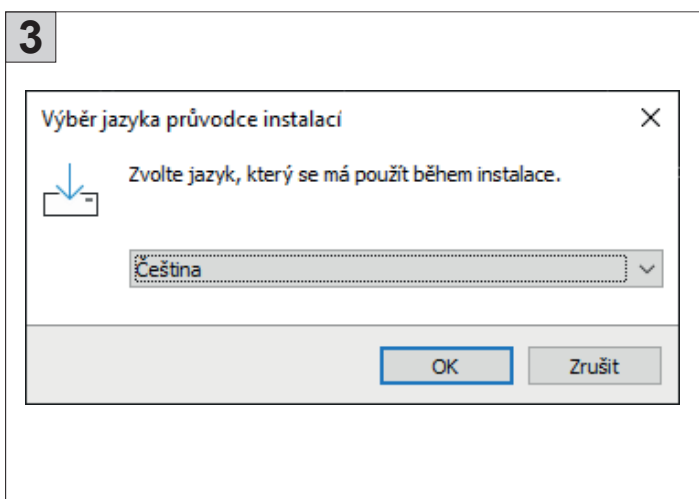
1.1 Instalace služby Sanela server (A)



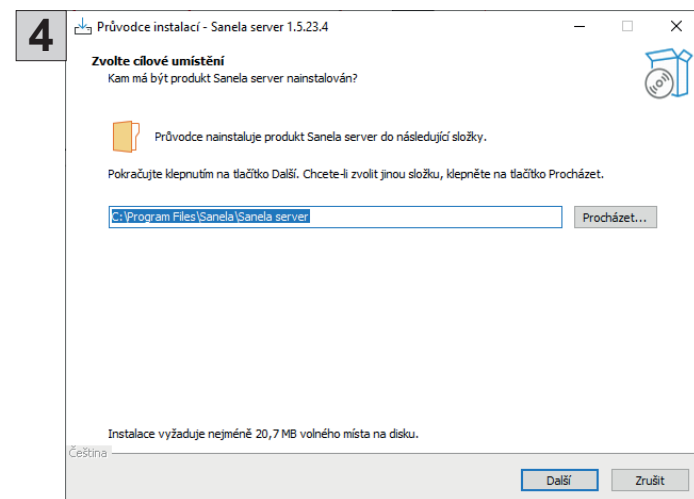
Do PC, na kterém bude provozována služba Sanela Server a aplikace Sanela RFID Creator vložit USB flash drive (součástí balení) s instalačními soubory.



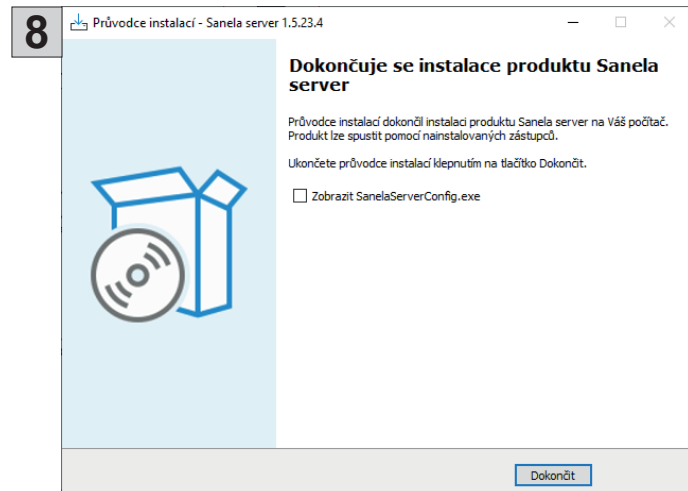
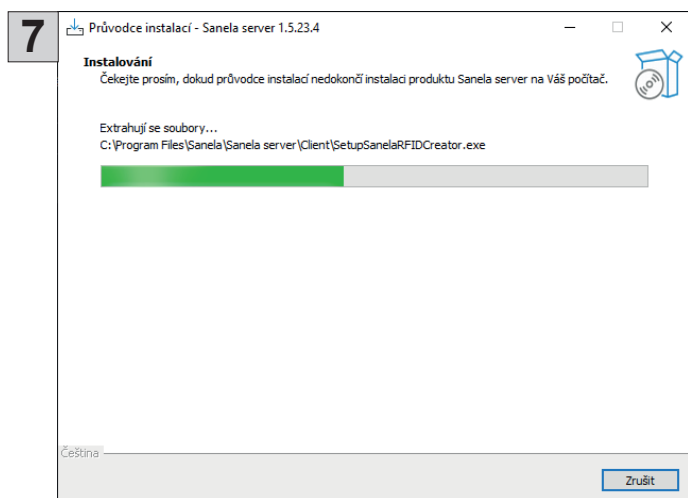
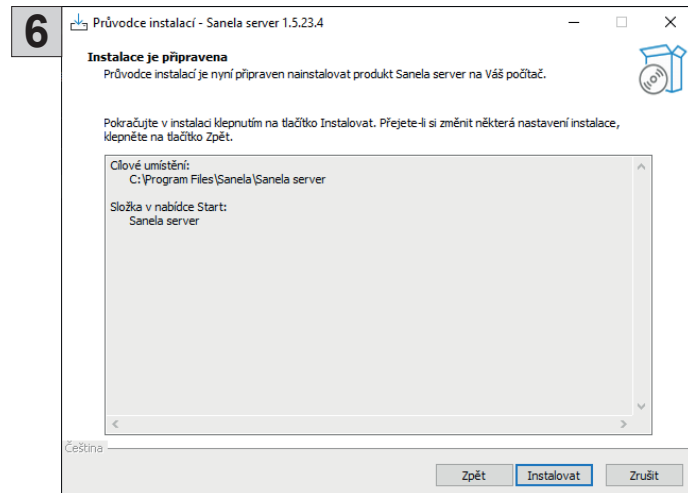
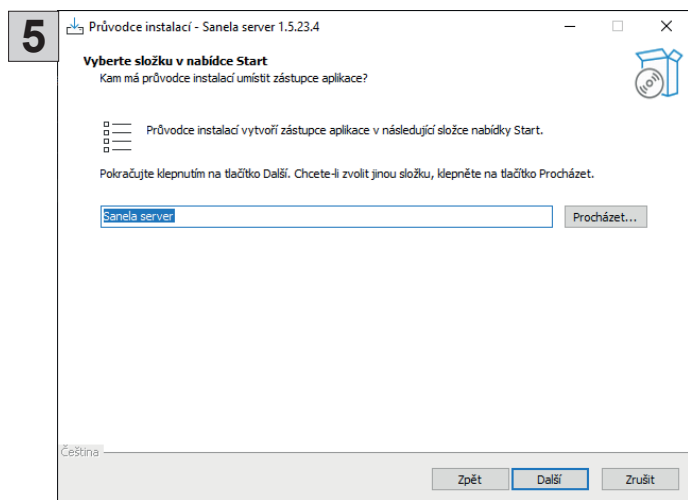
Z USB flash drive spustit instalační soubor **SetupSanelaServer.exe**.



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

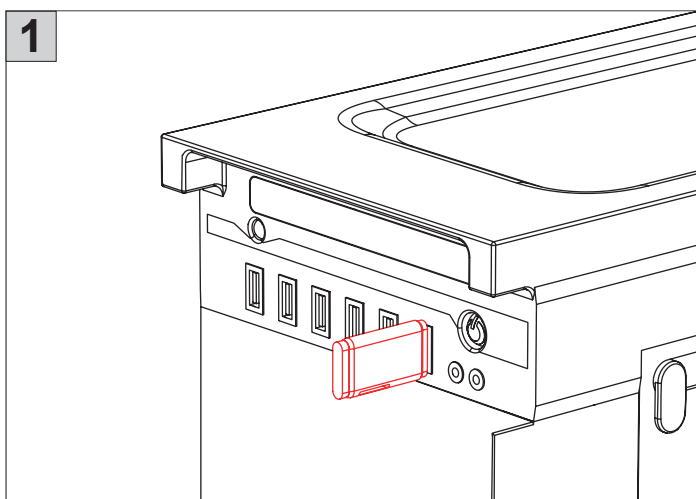


Pokračovat dle instrukcí na obrazovce.

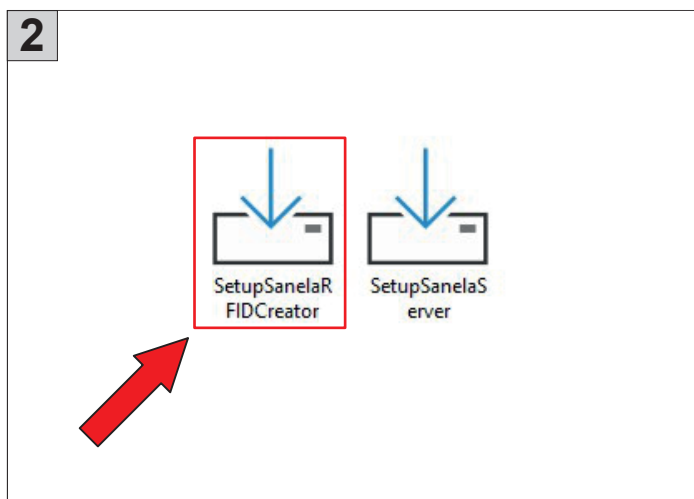


Zvolit **Dokončit** pro ukončení průvodce instalací.

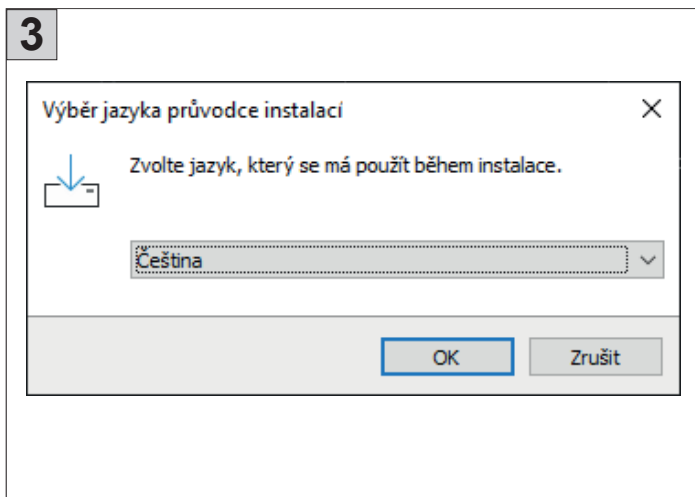
1.2 Instalace aplikace Sanela RFID creator (A), (B)



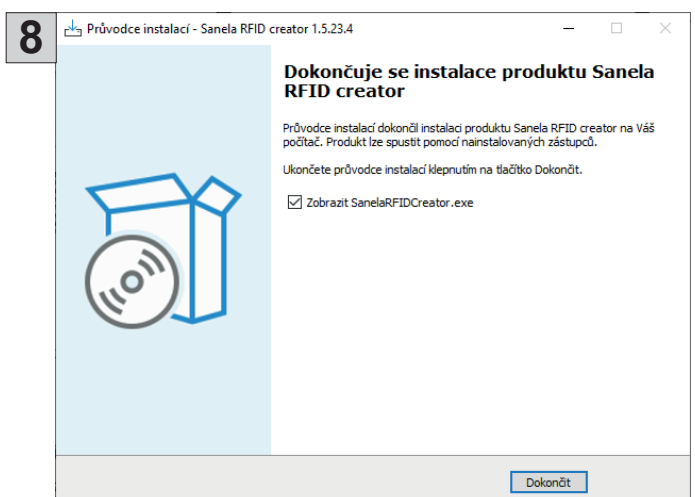
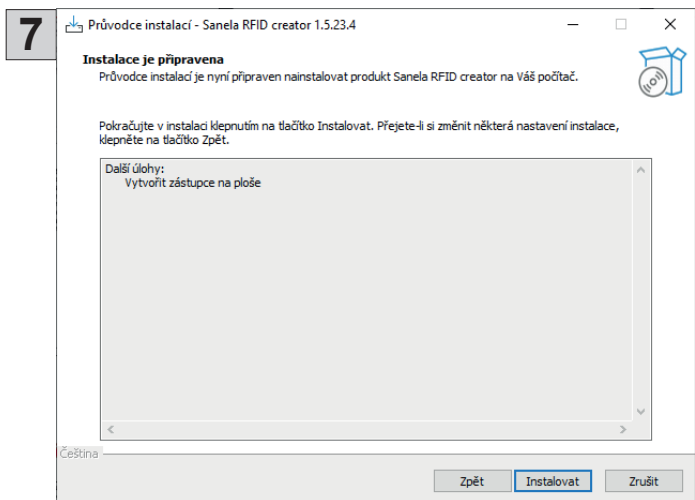
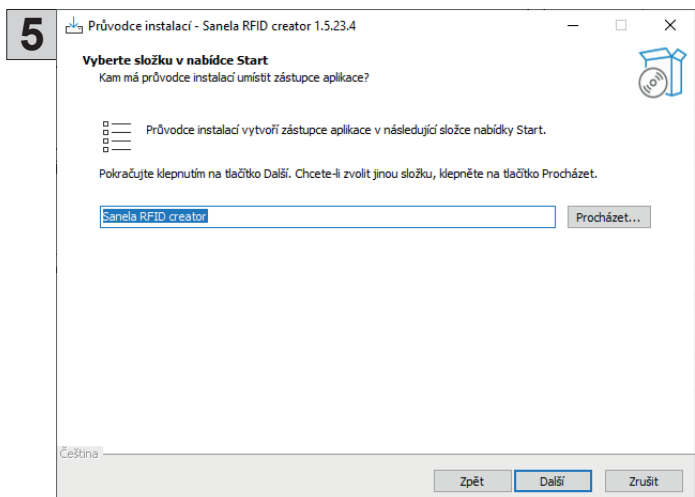
Do PC, na kterém je nainstalována služba Sanela Server vložít USB flash drive (součástí balení) s instalačními soubory pro software.



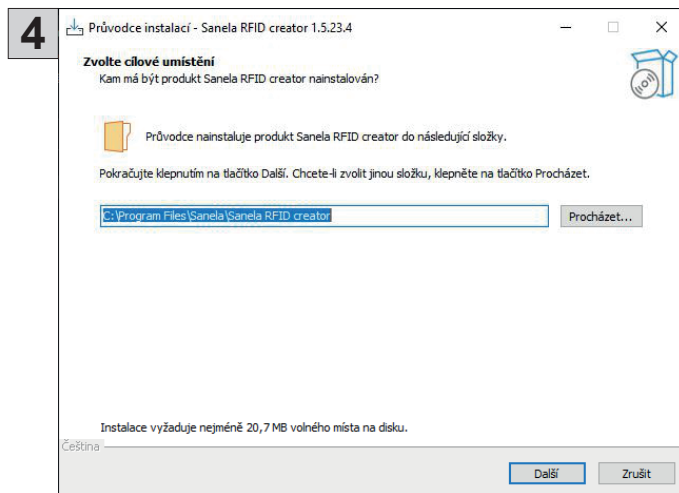
Z USB flash drive spustit instalační soubor **SetupSanelaServer.exe**.



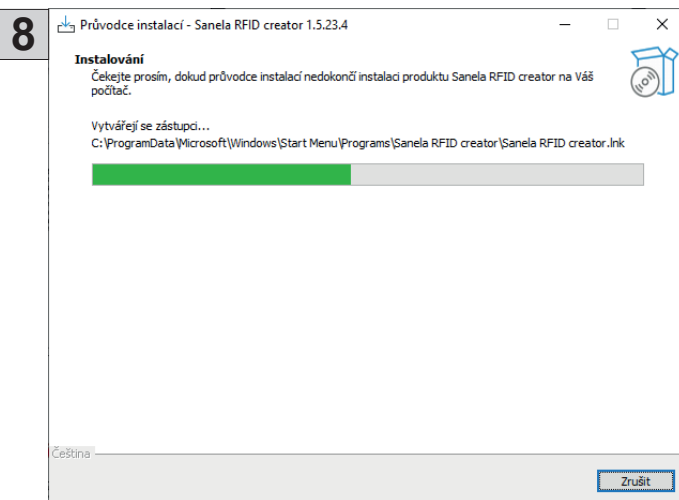
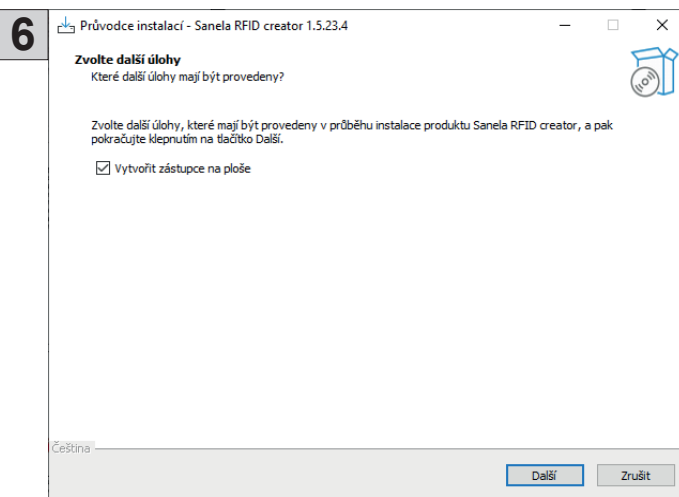
Vybrat jazyk a následně stisknout **OK**, poté se spustí průvodce instalací.



Zvolit **Dokončit** pro ukončení průvodce instalací.

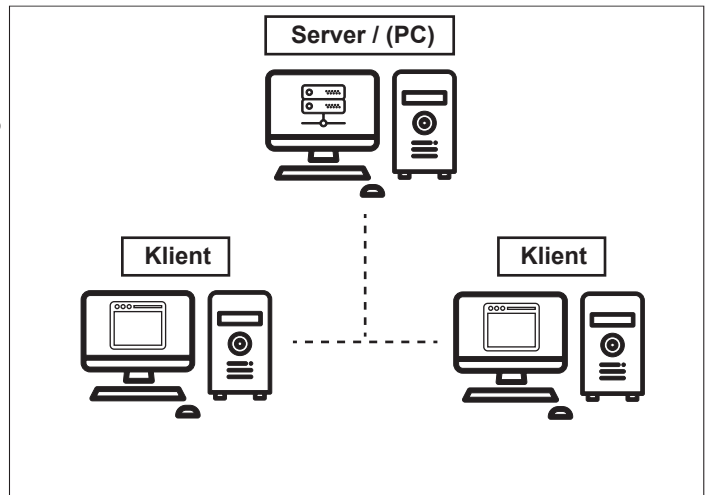


Pokračovat dle instrukcí na obrazovce.

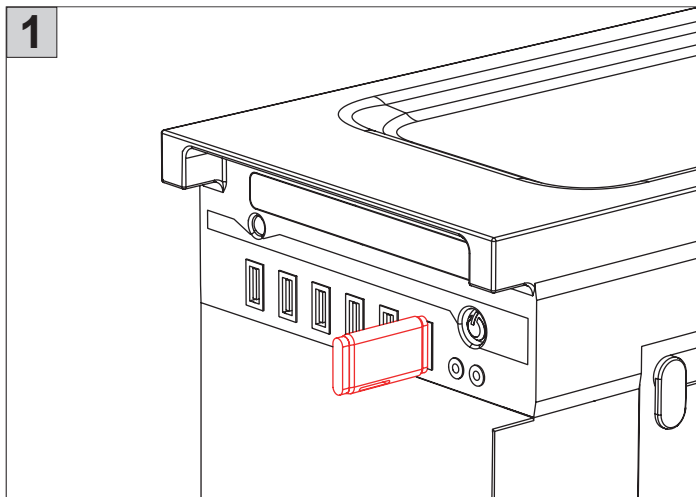


2. (B) Server/klient

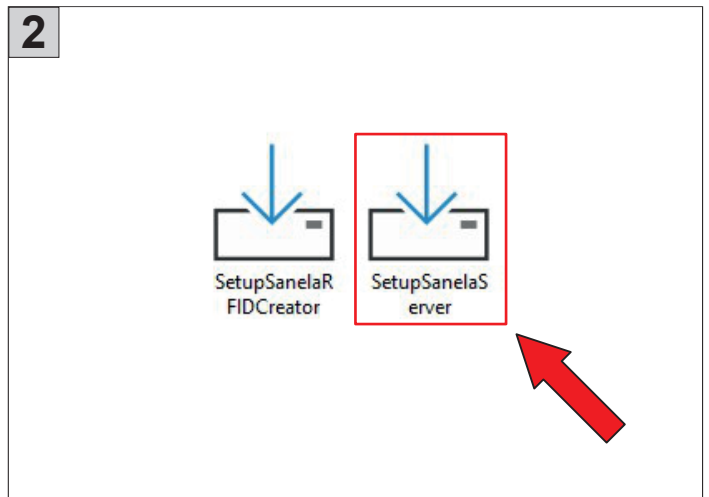
- Použití pro více PC.
 - Na server nainstalovat službu Sanela Server (SetupSanelaServer.exe). Ostatní PC se připojují jako klient.
- Alternativa:** Službu je možné nainstalovat na PC v síti, která bude sloužit jako „server“ tudíž musí být neustále spuštěna, aby bylo možné se přihlásit z klientských PC.
- Na jednotlivé PC nainstalovat klientskou aplikaci Sanela RFID Creator (SetupSanelaRFIDCreator.exe)
 - Minimální požadavky na instalaci:
 - Windows Server 2016 a vyšší.
 - desktopová verze MS Windows 10 a vyšší.
 - 4GB RAM, architektura x89
 - **Upozornění:** Pro tuto instalaci se obraťte na svého správce sítě nebo na odborného pracovníka v oblasti IT.



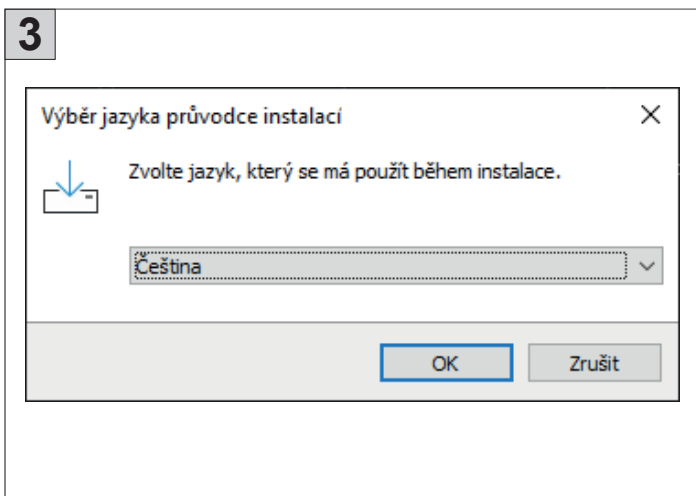
2.1. Instalace služby Sanela server (B)



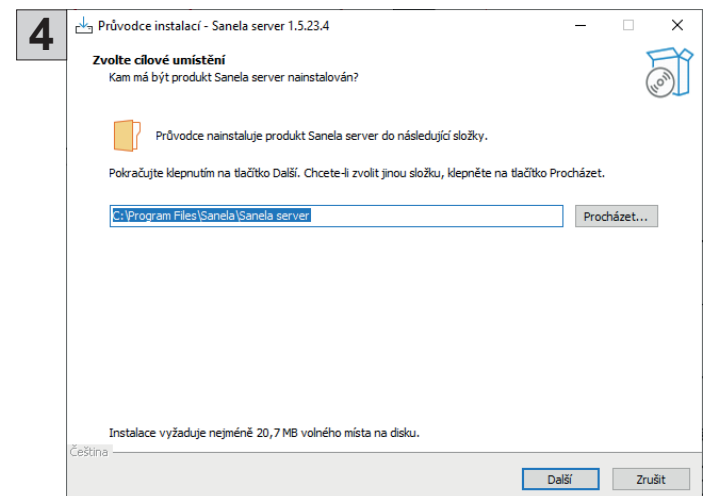
Do serveru/sPC, na které bude provozována služba Sanela Server vložit USB flashdisk drive (součástí balení) s instalačními soubory.



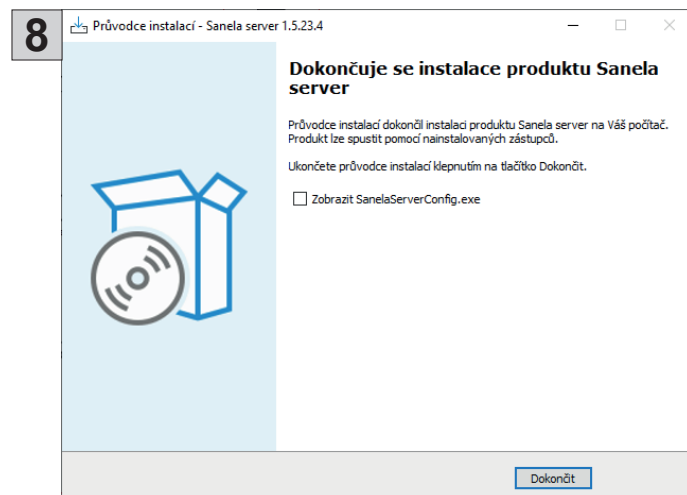
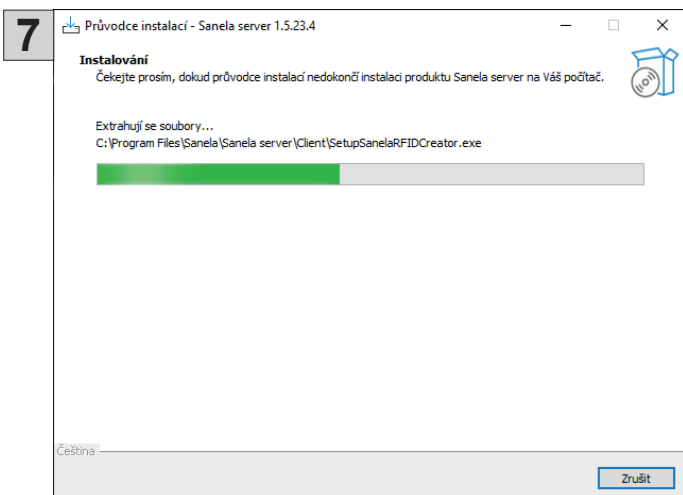
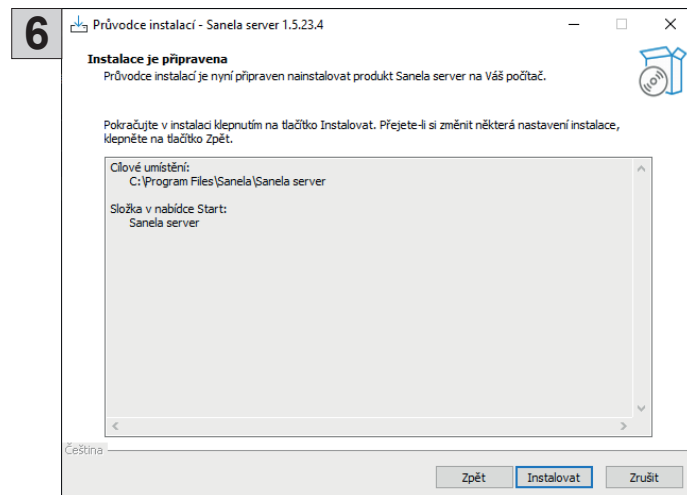
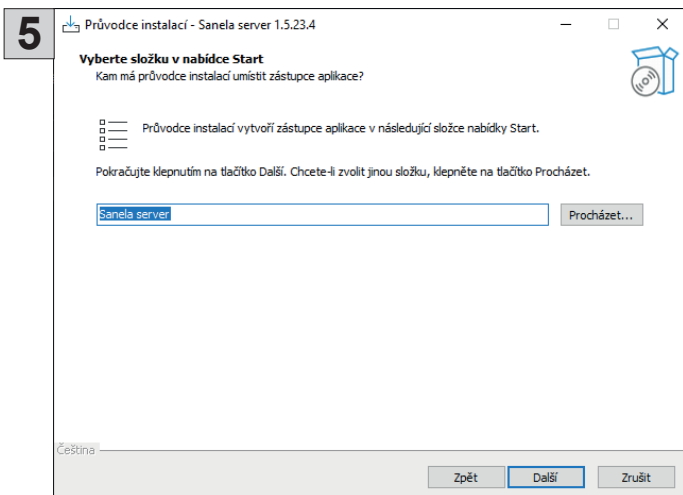
Z USB flash drive spustit instalační soubor **SetupSanelaServer.exe**.



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 dokončením instalace „**Zobrazit SanelaServerConfig.exe**“ viz kapitola 2.2.

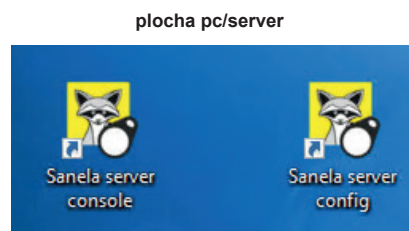
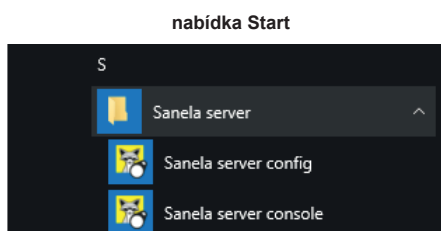
Zvolit **Dokončit** pro ukončení průvodce instalací.

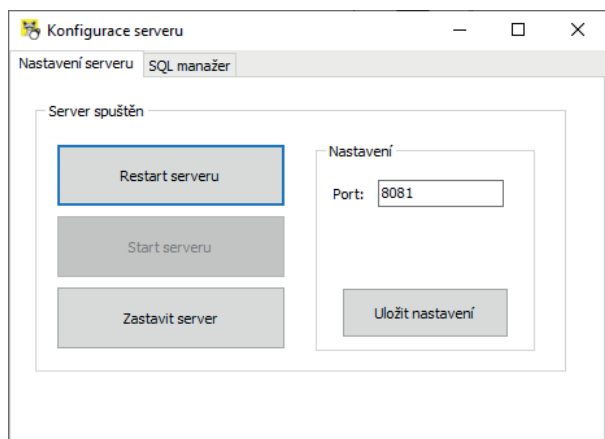
Následně je nutné na serveru nastavit pravidla a výjimky ve firewall pro zvolený port. V případě potřeby se obraťte na svého správce sítě.

2.2 Konfigurace služby serveru (B)

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

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





Sanela server config

- Umožňuje:
 - Restart serveru / Start serveru / Zastavit server
 - změna portu

Při změně portu nastavit pravidla a výjimky ve firewall!

- Pro uložení nastavení zvolit „**Uložit nastavení**“

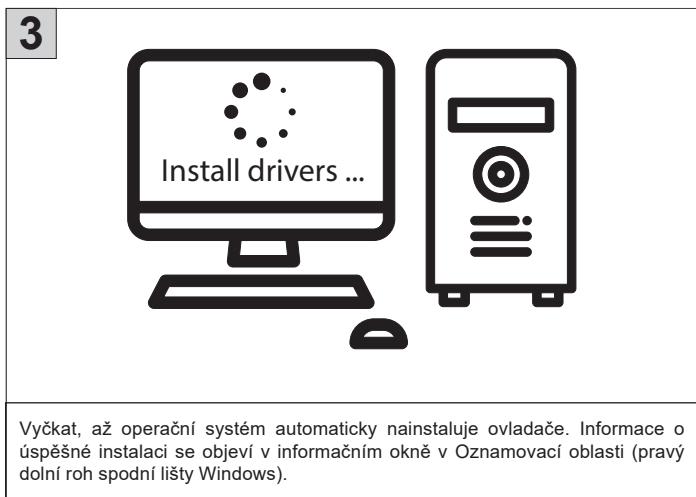
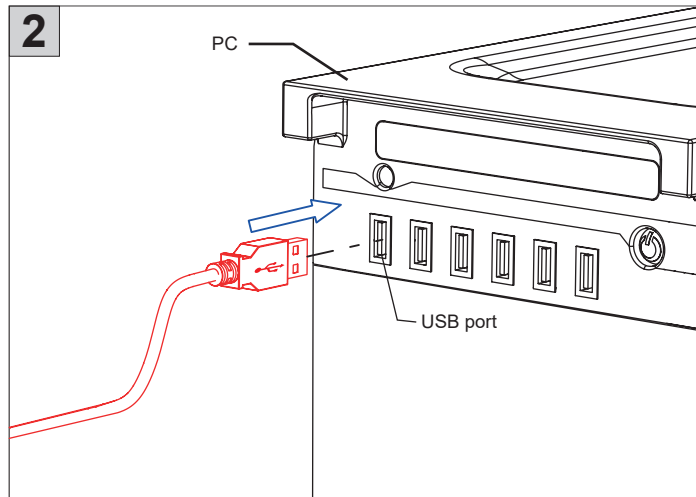
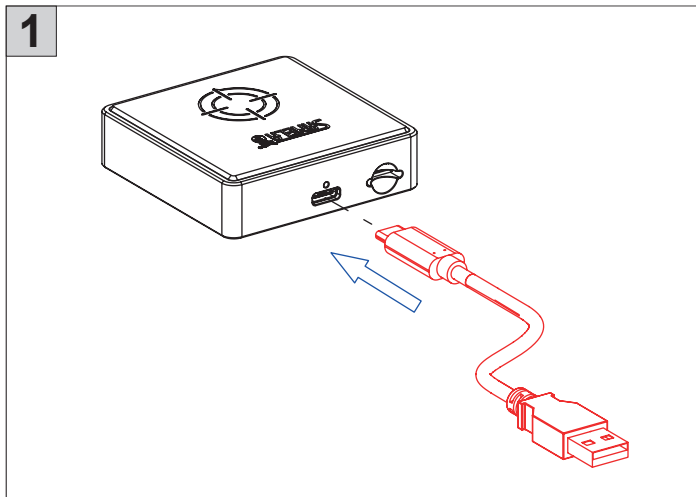
2.3 Instalace aplikace Sanela RFID creator

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

2.4 První spuštění

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

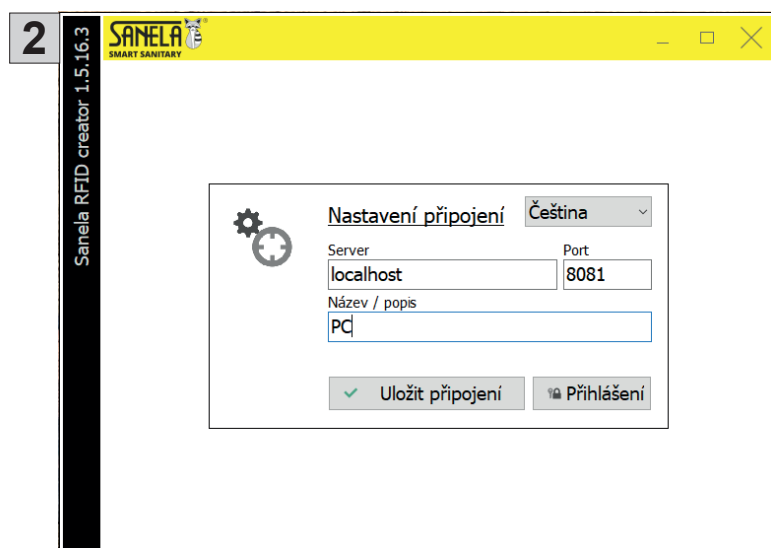
3. První spuštění (A), (B)



3.1 Nastavení připojení



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



- **Server:** localhost - pro Single PC Version (A)
IP adresa serveru - 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



- Přihlásit se jako administrátor.

Tovární přihlašovací údaje:

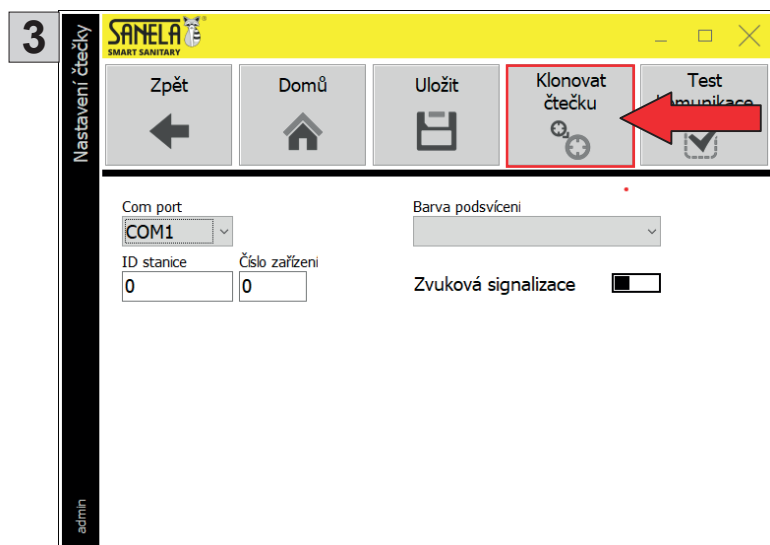
Uživatel: Admin

Heslo: Admin159



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

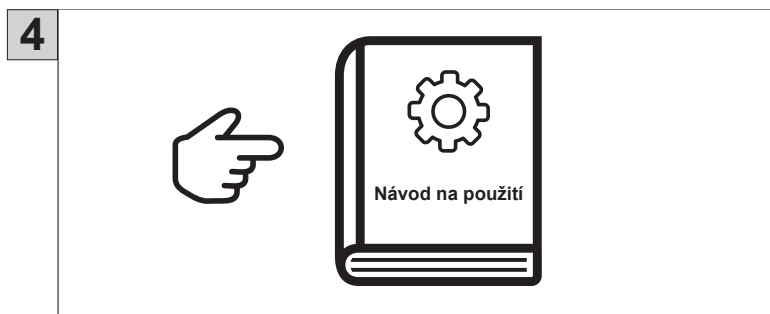
Hodnota Com port: COM1



- 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.



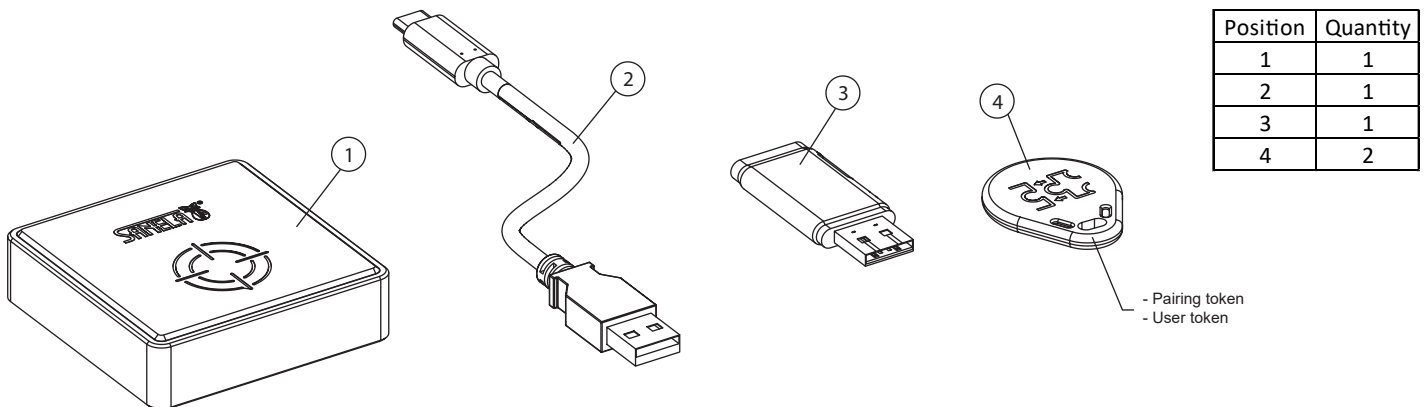
- Instalace je hotová.
- Nastavení celého systému viz **Návod na použití** (součást balení).



Installation instructions for Sanela server and Sanela RFID Creator

EN Delivery Specifications

SLZA 38 - Code Nr. - 89380



EN Dimensions

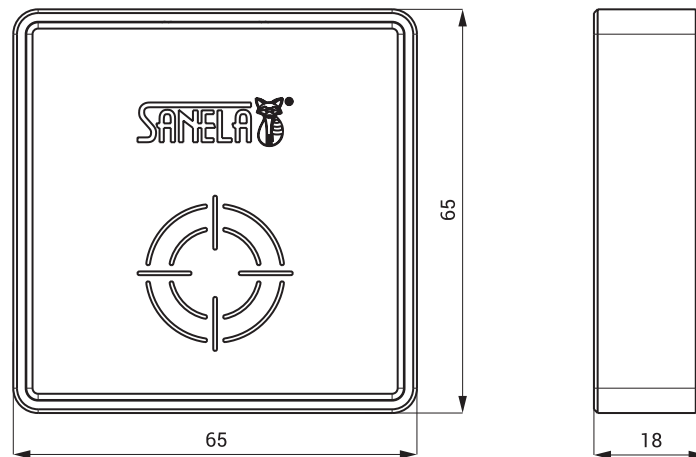


Table of Contents

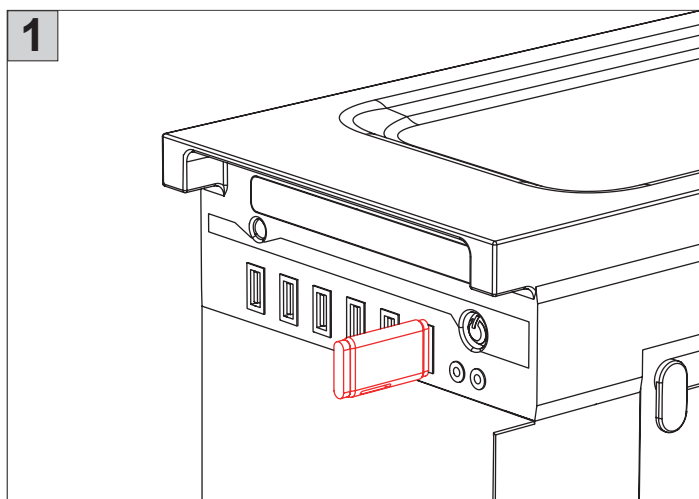
1	1 (A) Single PC version	10
1.1	Installing the server	10
1.2	Installing the Sanela RFID creator application (A), (B)	12
2	(B) Server/client	14
2.1	Installing the server	14
2.2	Configuring the server service (B)	15
2.3	Installing the Sanela RFID creator application (B)	16
2.4	Getting started for the 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

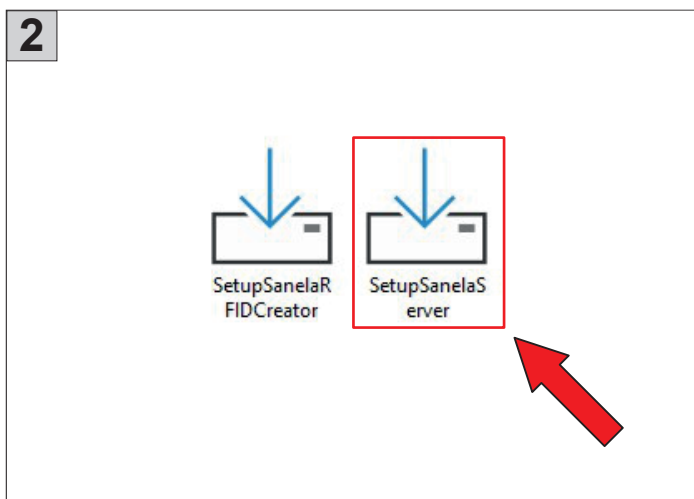
- Use for one PC (the application and the server is running on one device).
- It is necessary to install both the Sanela Server service (SetupSanelaServer.exe) and the Sanela RFID Creator client application (SetupSanelaRFIDCreator.exe).
- Minimum installation requirements:
 - Desktop version of MS Windows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



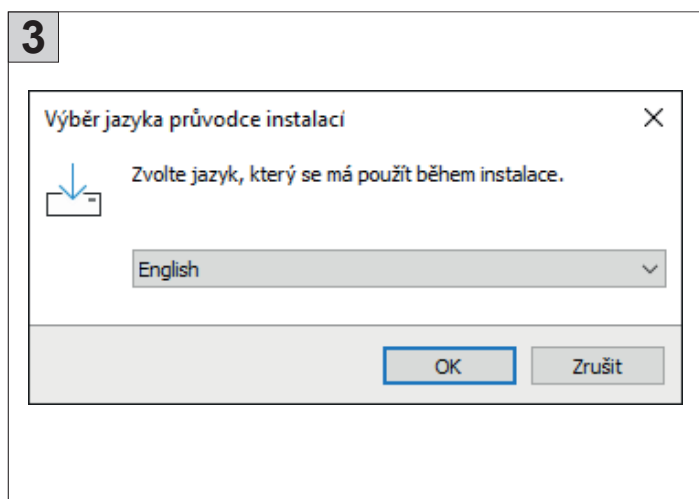
1.1 Installing the server (A)



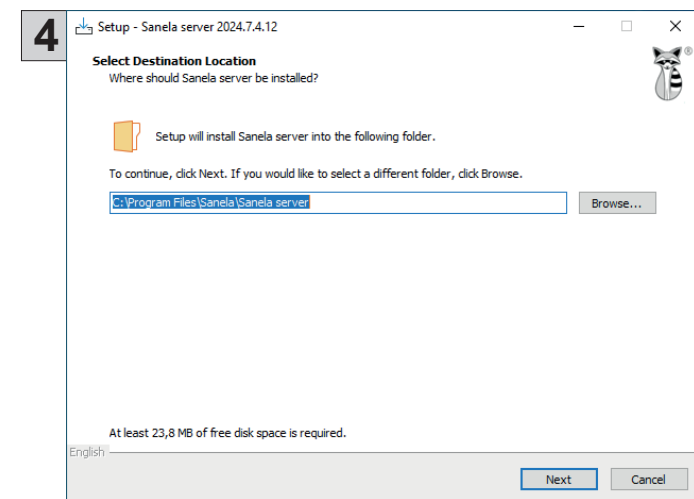
Insert the included USB flash drive containing the installation files into the PC where the Sanela Server service and Sanela RFID Creator application will be installed.



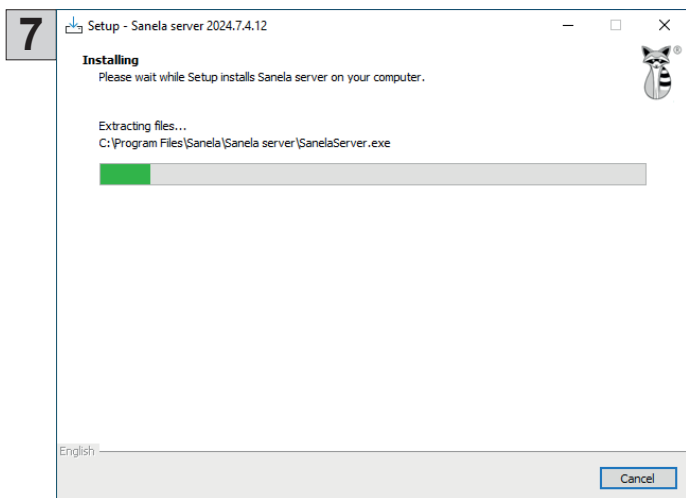
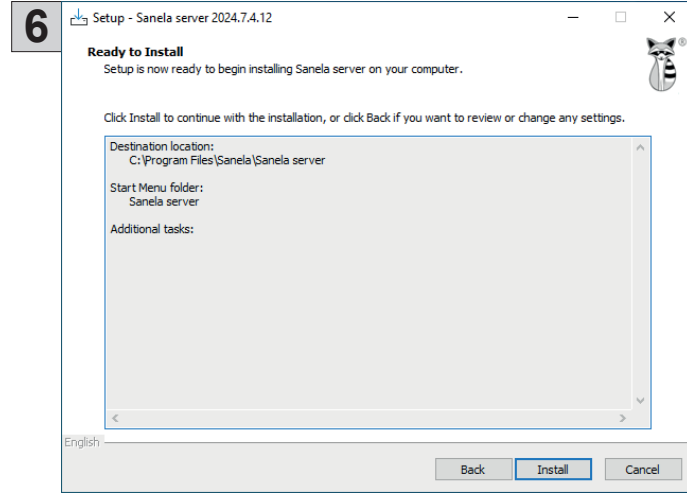
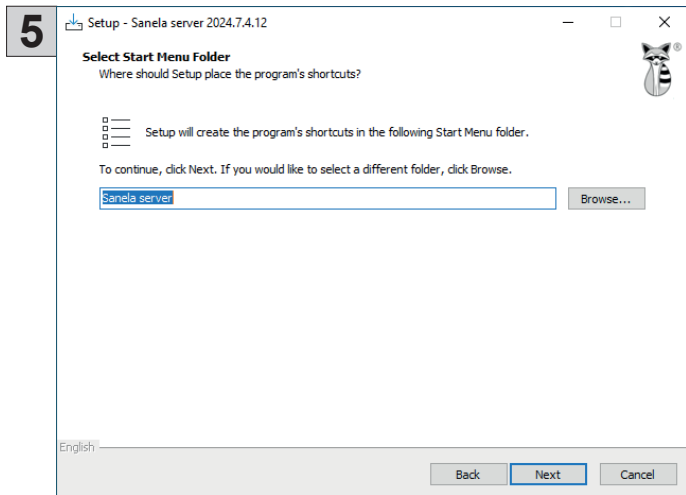
Run the **SetupSanelaServer.exe** file from the flash drive.



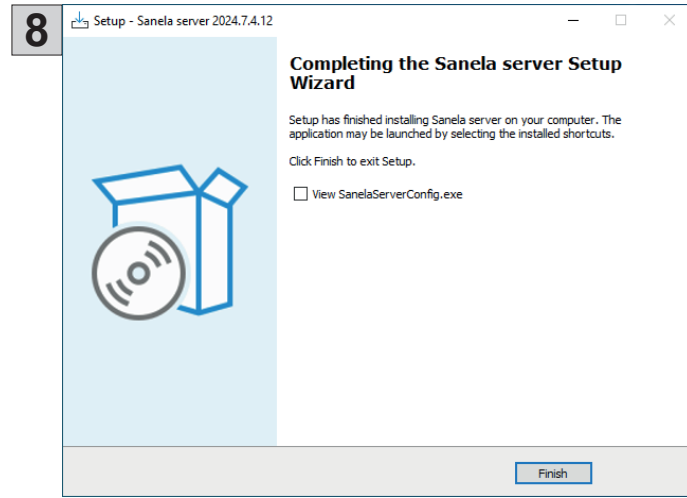
Select your preferred language and click OK to start the installation wizard.



Follow the on-screen instructions to complete the installation.

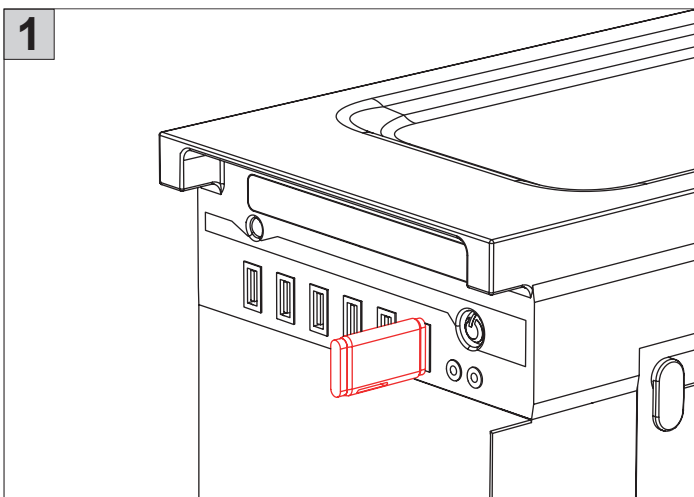


Wait for the installation to be complete.

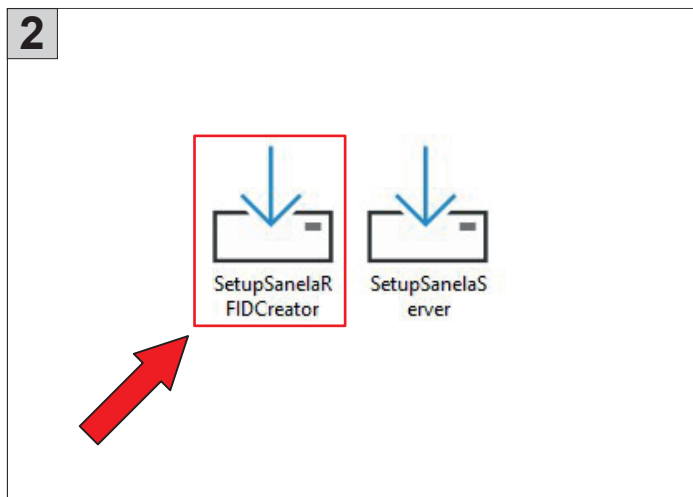


Select Finish to exit the installation wizard.

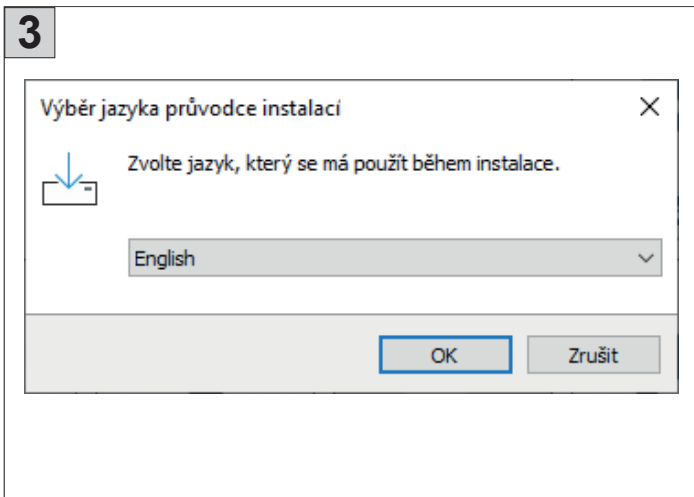
1.2 Installing the application Sanela RFID creator (A), (B)



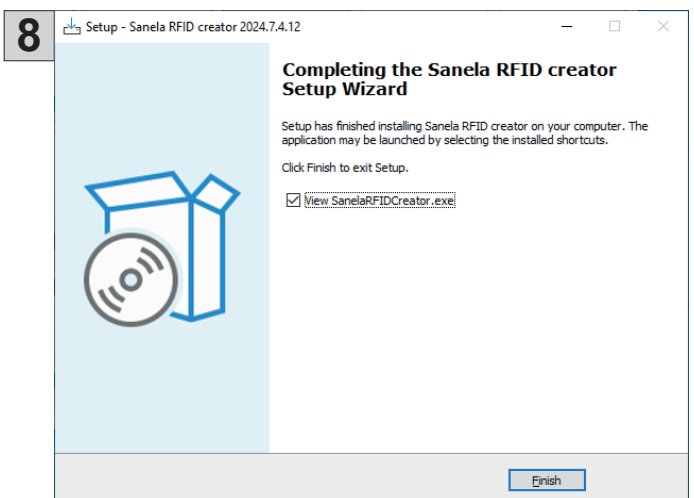
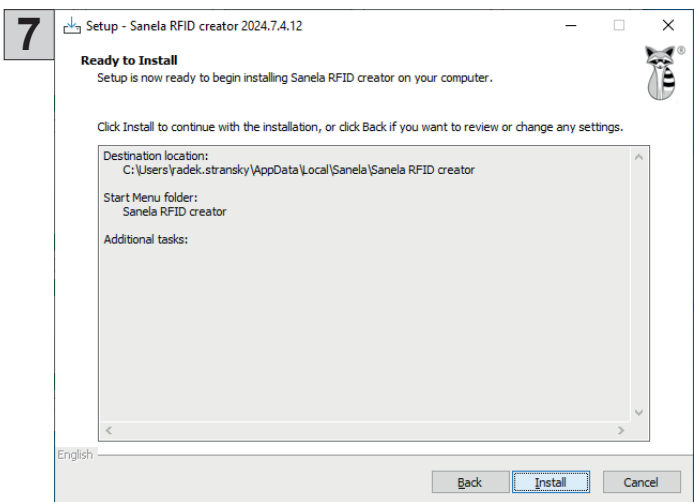
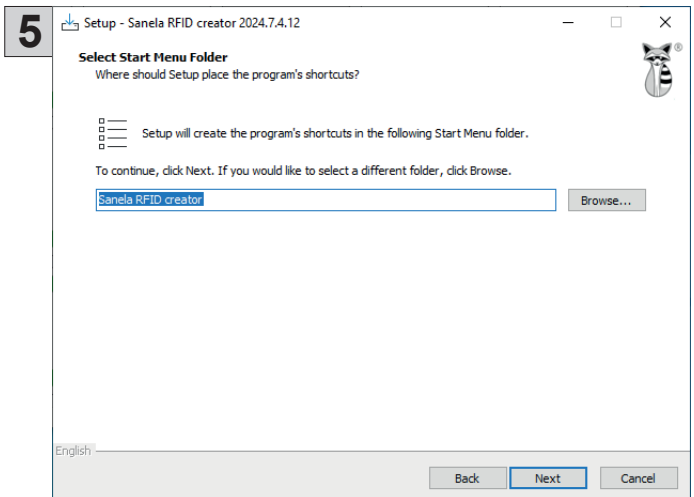
On Pc, where the app SANELA SERVER is installed insert USB flash drive (included in supply) with installation files for the software.



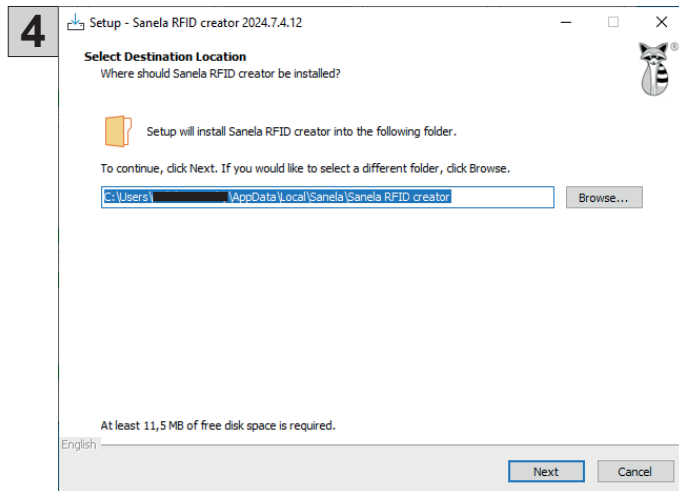
From USB flash drive run the installation file **SetupSanelaServer.exe**.



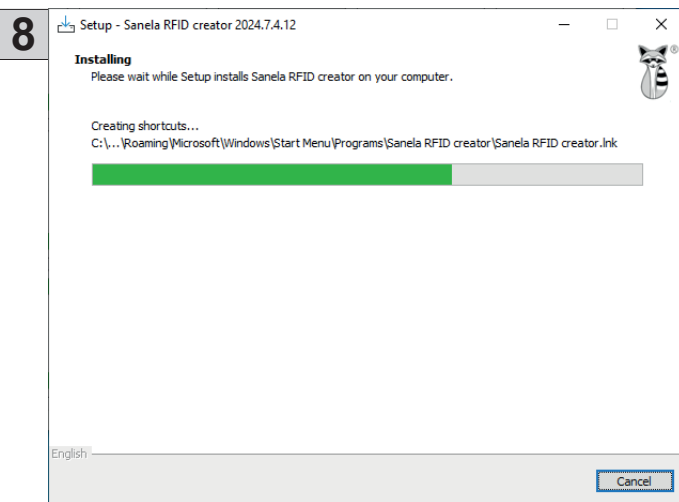
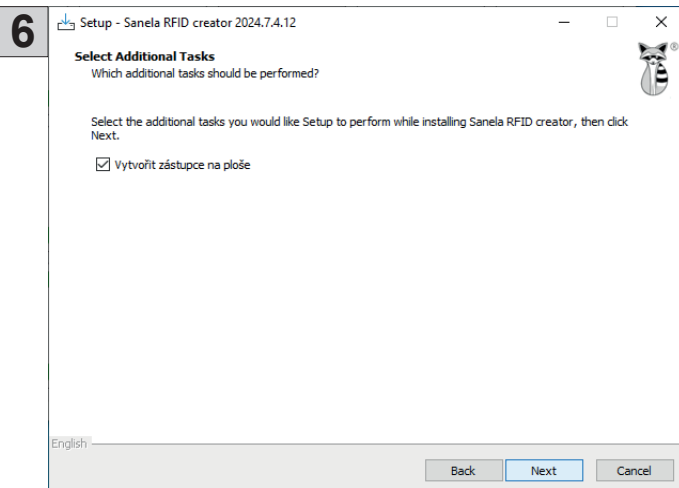
Choose the language and then press **OK**. then the installation wizard will launch



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



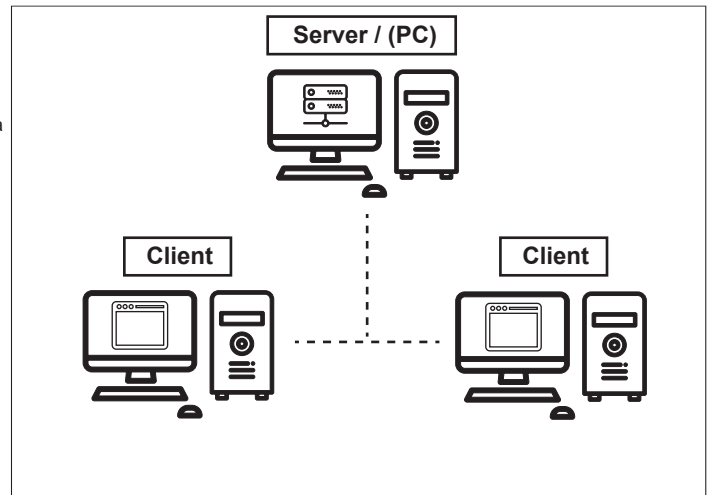
Follow the instructions on Screen.



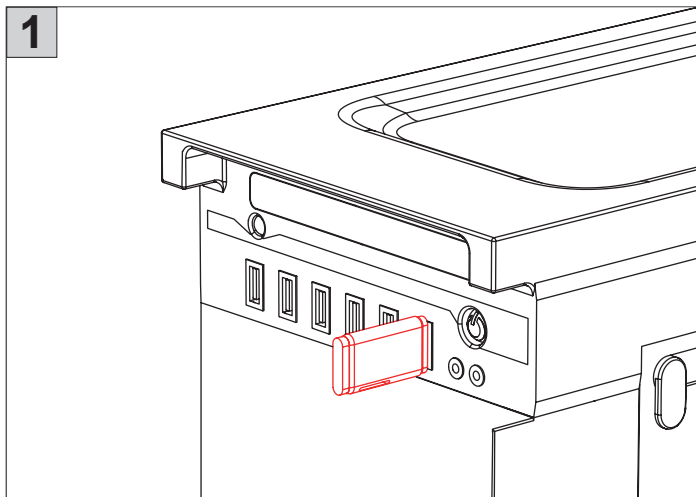
Wait for the installation to be complete.

2. (B) Server/Client

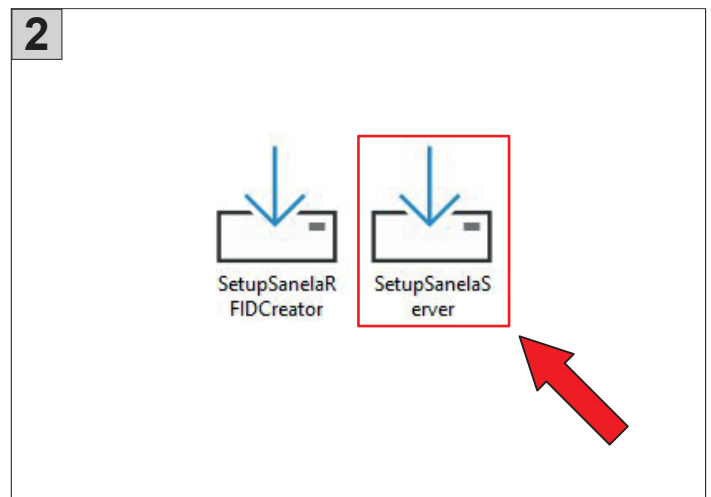
- Use for multiple PCs.
- Install the Sanela Server service (SetupSanelaServer.exe) on the server. The other PCs connect as a client.
Alternative: Alternatively, the service can be installed on a networked PC acting as a 'server.' This PC must remain powered on to allow client PCs to connect."
- Install the Sanela RFID Creator client application (SetupSanelaRFIDCreator.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.**



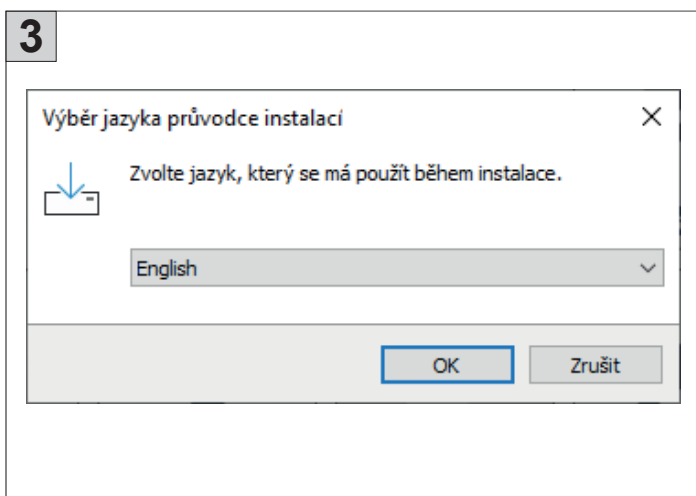
2.1. Installing service Sanela server (B)



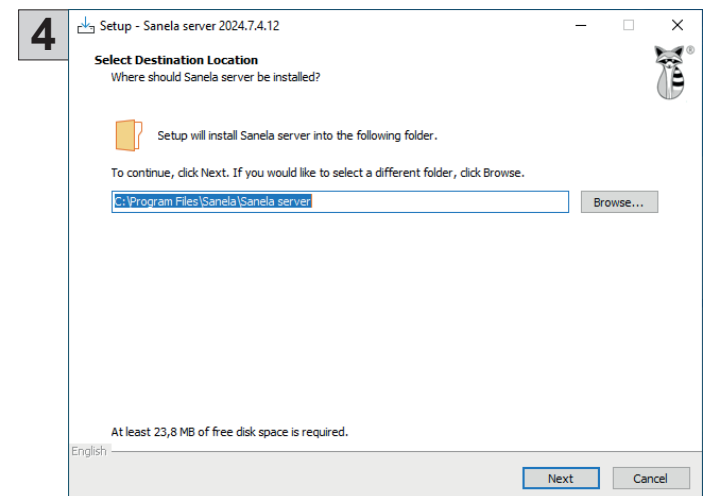
Insert the included USB flash drive containing the installation files into the PC where the Sanela Server service application will be installed.



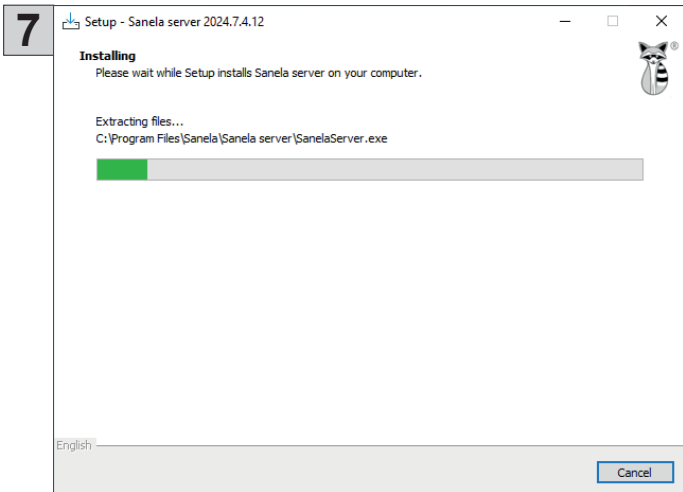
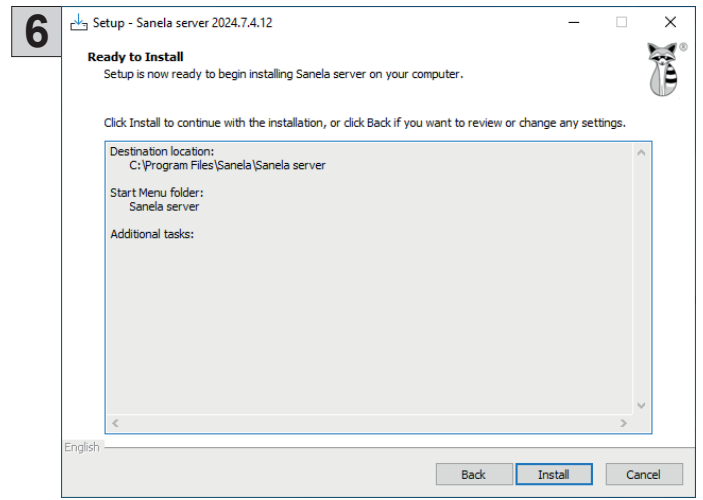
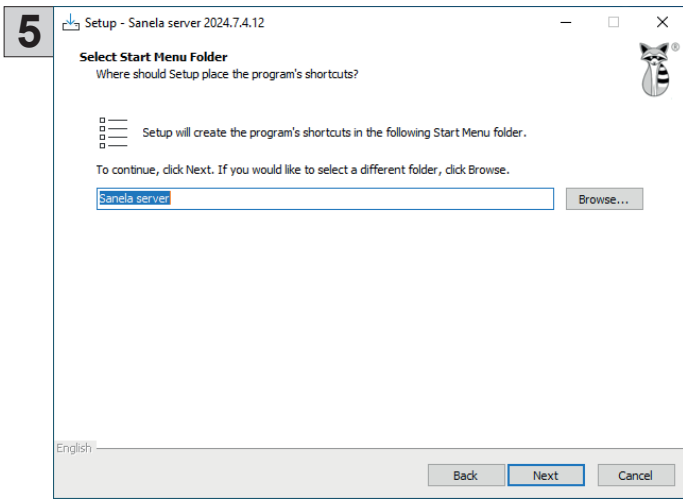
Run the **SetupSanelaServer.exe** file from the USB flash drive.



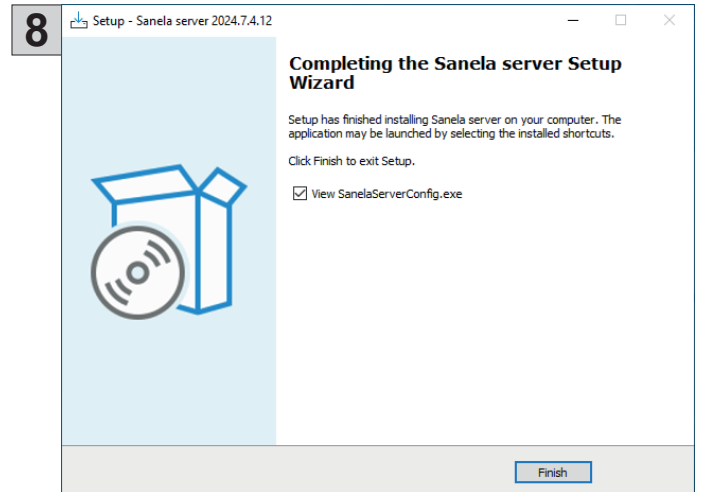
Select your preferred language and click OK to start the installation wizard.



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 "**ShowSanelaServerConfig.exe**" before the installation is complete, see chapter 2.2.

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

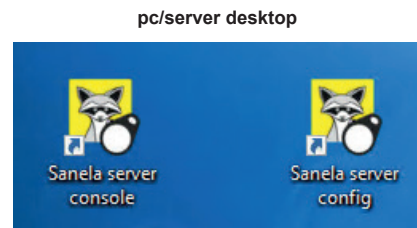
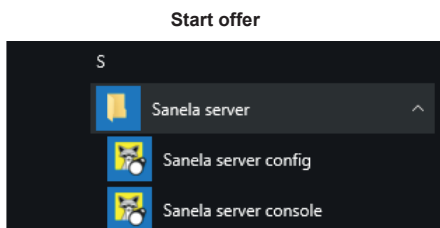
Then you need to set the rules and exceptions in the firewall on the server for the selected port. If necessary, contact your network administrator.

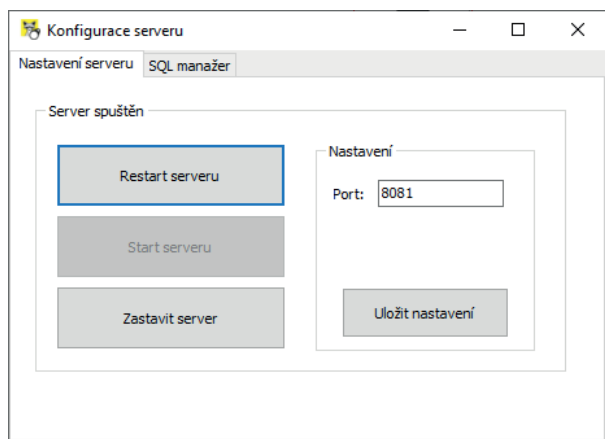
2.2 Server Service Configuration (B)

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

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

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





Sanela 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"**

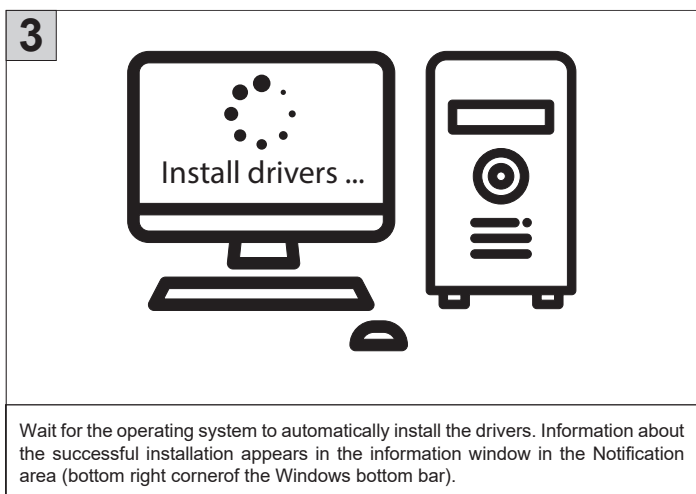
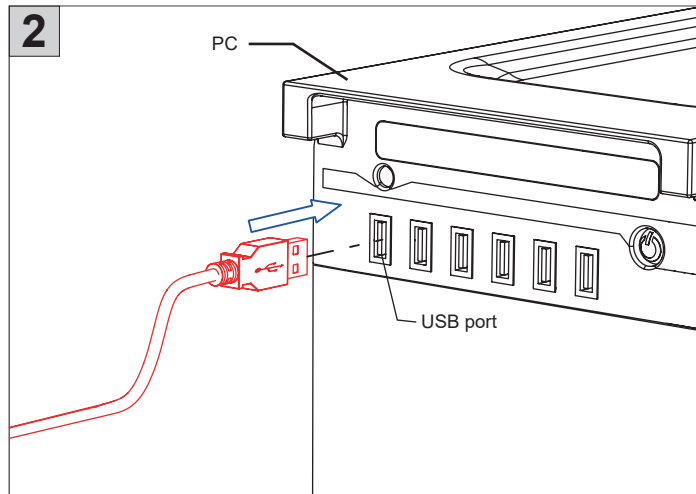
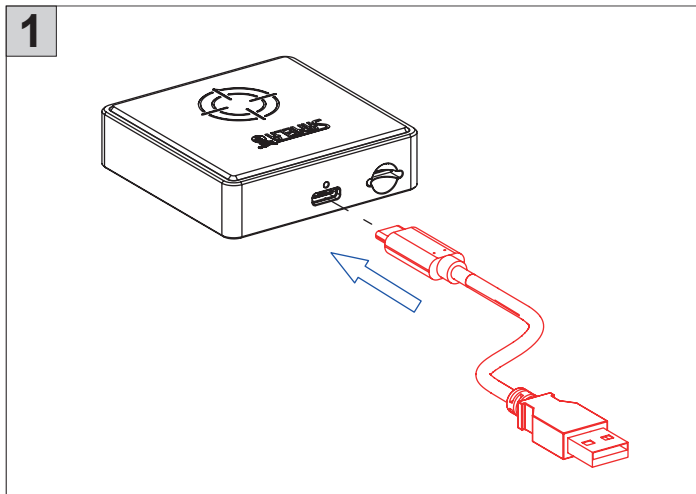
2.3 Installing the Sanela RFID creator application

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

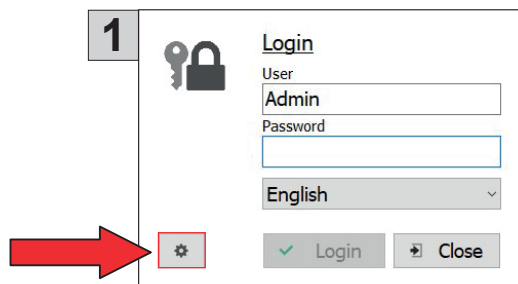
2.4 First start-up

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

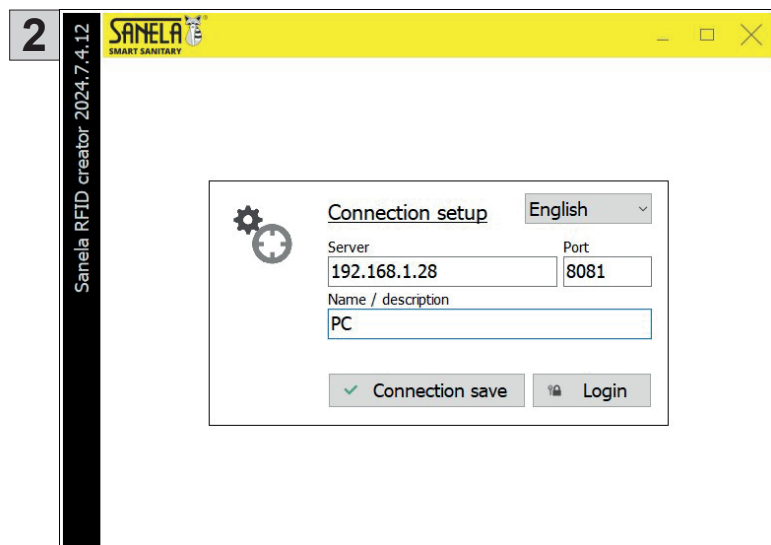
3. First start-up (A), (B)



3.1 Connexion settings



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

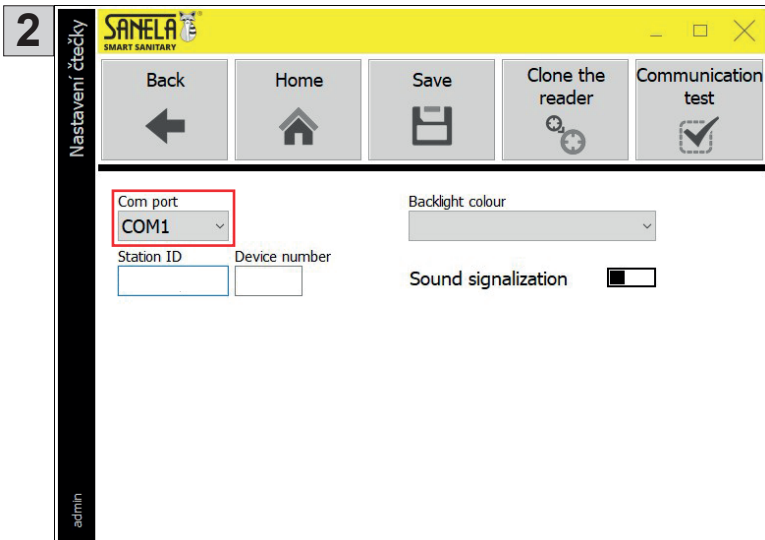


- **Server:** localhost - for Single PC Version (A)
IP adresa serveru - for server/client (B)
- **Port:** : set the port number on which the **SanelaServer** service runs. The default value is: 8081.
- **Name/Description:** keep the original / set a custom PC name.
- Click the Save Connection button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

3.2 Reader settings

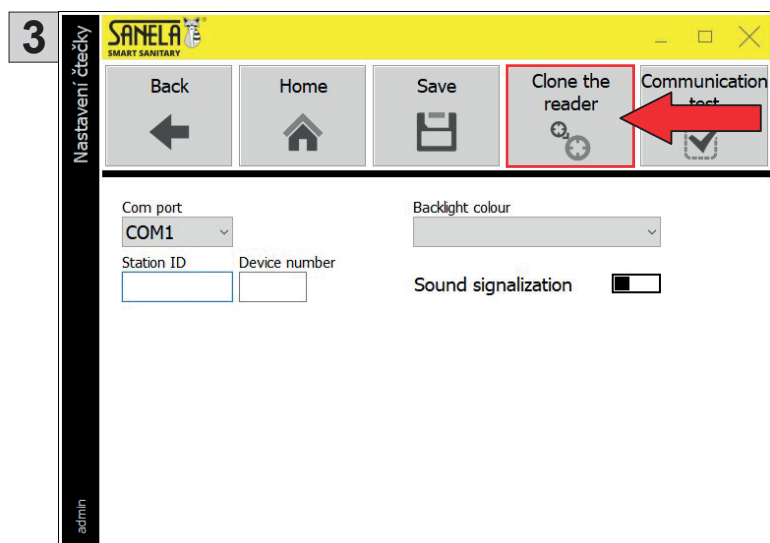


- Log in as administrator.
Default login credentials:
Username: Admin
Password: Admin159



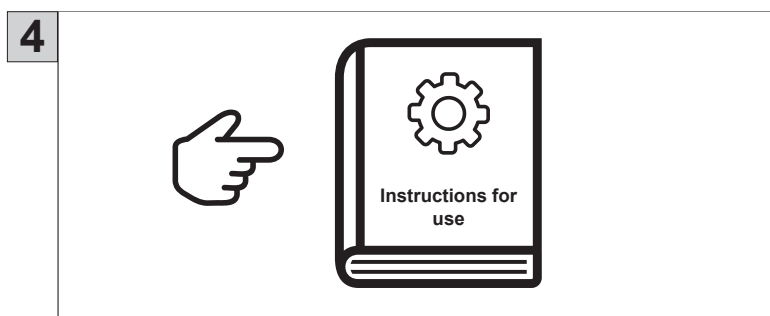
- If the operating system fails to detect the SLZA 38 reader, configure the COM port manually:

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



- 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.



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