

Xesar

First steps

Xesar system requirements

- **Personal computer; at minimum 1.2 GHz or faster**
- **At minimum 8 GB RAM (for 64 bit, 4 GB of which must be available to Xesar)**
- **2x USB host 2.0 for coding station and Xesar tablet**

- Windows 7-32 bit, Windows 7-64 bit, Windows 8.1-32 bit or Windows 8.1-64 bit, Windows 10-32 bit, Windows 10-64 bit operating system
- software must be installed locally, server installations are not required
- The installation requires approximately 1 GB free hard disk space
- Input/output devices: Keyboard | Mouse | Minimum screen resolution 1366 x 768
- Internet connection to enable KeyCredits
- Local administrator rights for installation

Configure your firewall settings as described below if you are unable to establish a connection to the Xesar software despite an active internet connection:

Server: licence.evva.com

Port: 8072

Protocol: https




Note

A detailed description of the “Xesar system requirements” process is available in our Xesar system manual

Installing coding stations

ar – carefully explained.

h security electronic access...



solution for professional use.

General Downloads

- » Product Catalogue
- » System Brochure
- » User Brochure
- » Assembly Instructions & Data Sheets
- » Drilling template escutcheon
- » Drilling template handle
- » Drilling template wall reader
- » Release Notes
- » Xesar Software
- » System Manual 1.1
- » System Manual 2.0
- » System Manual 2.1

Drivers (FAQ 2.13)

- » Coding station: HID OMNIKEY 5421

Service & Support

- » Xesar Support
- » Assembly Videos

Drivers & Downloads

Use the dropdown menu below to find the drivers and downloads you want. You can also search by product or keyword.

1 OMNIKEY 5421 Wallreader 2 All OSs 3 Search by product or keyword

Reset All

Drivers:

OMNIKEY 5421 UNATTENDED MSI SETUP FILES
omnikey_5421_unattended_v17_v64_r1_2_26_140.zip - 961.23 KB

Unattended Setup (MSI) for 4121, 5121, 5212, 5125, 5325, 6321 (V)
Windows XP x64, Windows Vista x64, 2x8 Server x64, 2x8 Server x6
Server 2008 R2 x64 & Windows 7 x64 - digitally signed for AMD and
processors

- Linux
- Linux 64
- Mac OS X
- Mac OS X 64
- Mac OS X Server 64
- Mac OS X Server x64
- Mac OS X Server x64
- Windows 10 32 bit
- Windows 10 64 bit
- Windows 2007
- Windows 7
- Windows 7 x64
- Windows 8
- Windows 8 x64
- Windows 8.1
- Windows 8.1 x64
- Windows Server 2008
- Windows Server 2008 x64

DOWNLOAD DIRECT LINK

Install the associated driver and connect the Xesar coding station to the USB port of the computer where you installed Xesar software.

The link to the drivers required for the Xesar coding station is available in our download section on our homepage: <http://www.evva.at/xesar>

Additional specifications are available on the corresponding data sheet at <http://www.evva.at/products/electronic-locking-systems-access-control/xesar/assembly-instructions-datasheets/en/>

Note
A detailed description of the "Installing the coding station" process is available in our Xesar system manual



Installing the Xesar software



Proceed as follows after having downloaded your Xesar installer file (.exe):

- Double-click the application
- Select your language and click OK to continue



- Now the installation wizard opens. Follow the on-screen instructions and then complete the installation.

Register to download the most recent version of the Xesar software at: www.evva.at/products/electronic-locking-systems-access-control/xesar/demand-xesar-software/en/.

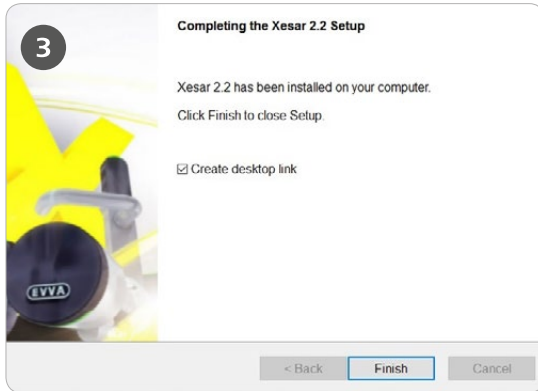
You require appropriate **administrator rights** on your computer to install the software.



Note

A detailed description of the "Installing the Xesar software" process is available in our Xesar system manual

Installing the Xesar software



Note
A detailed description of the “Installing the Xesar software” process is available in our Xesar system manual



Configuring Xesar software for the first time

1

EVVA
access to security

Xesar | Configuration

Initialise admin card

To proceed, please enter the name of the system and a password for user 'admin' and insert a new admin card to the coding station.

Name of the system

Admin password
High password security

Confirm password

Passwords must feature between 0 and 20 characters, contain a minimum of one upper and lower case letter as well as a minimum of one digit. Exclusively upper and lower case letters as well as digits are permissible for passwords.

Continue >>

- Now insert a new Admin Card into the coding station
- Enter the system name and a password (note the password guidelines) for the administrator in the **Xesar | Configuration** window. Then click Next.

2

EVVA
access to security

Xesar | Configuration

Database backup initialisation

Please enter a network path to save the backup file. You may also skip this step and configure it at a later point. For this purpose, simply press Continue >>. Please note that not entering data will prevent the system from backing up the database.

Network path:

Continue >>

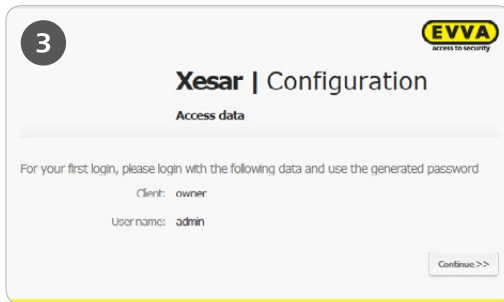
- Now select a path for the automatic **database backup**.
For reasons of security we recommend creating the DB backup on an external hard drive as a system hard drive failure would put your database and the backup at risk.



Note

A detailed description of the “Configuring Xesar software for the first time” process is available in our Xesar system manual

Configuring Xesar software for the first time



3

EVVA
access to security

Xesar | Configuration

Access data

For your first login, please login with the following data and use the generated password

Client: owner

User name: admin

Continue >>

- › The system now shows the system name you selected
- › Click Next to log in



BACKING UP ACCESS DATA AND DB KEY

You can exclusively view your access data ONCE and only AT THIS POINT! In the event of a faulty or lost Admin Card you require your access data to be able to issue a replacement Admin Card. For this reason, print your access data now and keep the documents safe.

A confirmation prompt asking whether you have printed and archived your system information appears to prevent you from accidentally skipping this window.

A detailed description of the “Configuring Xesar software for the first time” process is available in our Xesar system manual

Note



Configuring Xesar software for the first time

4

EVVA
access to security

Xesar | Configuration

Access data

The following system information is strictly confidential and serves to protect your system, e.g. when losing the admin card. Please print and keep in a safe place.

Card signature: [REDACTED]

Card number: [REDACTED]

DB key: [REDACTED]

Superuser: User name: su
[REDACTED]

Print

1 This system information cannot be called up again after this message has been confirmed.

I confirm that I have printed the system information and stored it in a safe place.

- Confirm the security prompt in the Xesar | Configuration application window ❶ and click **Complete**.

After having confirmed the Xesar | Configuration with Completion you have completed the initial software configuration.

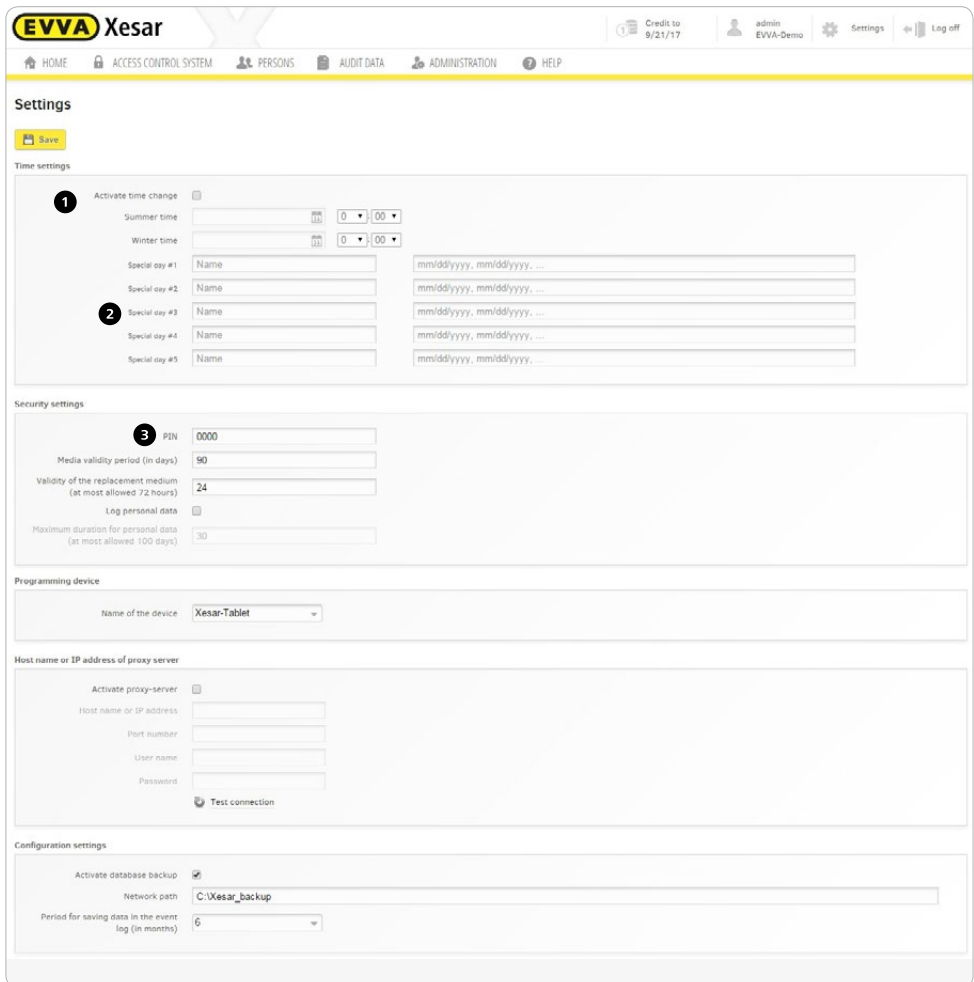
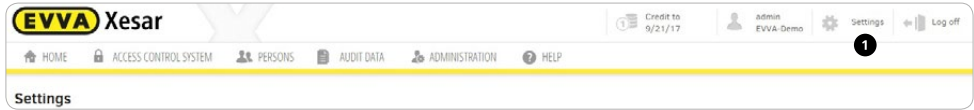


Note

A detailed description of the “Configuring Xesar software for the first time” process is available in our Xesar system manual

General settings

Click Settings **1** to open them once you have successfully logged in.



Note

A detailed description of the “General settings” process is available in our Xesar system manual



General settings

1 Time settings:

Tick the time change check box and enter the dates for summer and winter time in the corresponding year to activate the summer and winter time setting. It is important to manually update these settings once a year and make sure you subsequently also update your Xesar access components if you work with the summer and winter time function.

2 **Special days:** You can also specify five types of special days that are active at the same time over a period of fifty days in advance.

3 Security settings

Security PIN

Enter a four-digit number in the PIN field of the Security settings. A PIN is mandatory and you must enter it on your Xesar tablet upon initialising Xesar access components for the first time to add them to your system.

Identification media validity periods

Specify the identification media validity period of ALL Xesar identification media in your Xesar locking system in the Security settings section.

The identification media validity period has been set to 90 days by default.



IMPORTANT: Once the validity period has expired, the affected identification medium is unable to unlock any doors until it is updated at a coding station or a Xesar updater.

Programming device

Select your programming device (Xesar tablet) from the drop-down list if you have connected other external devices to your computer and are unable to detect the Xesar tablet.

Configuration settings

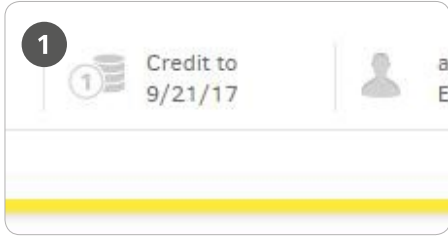
The configuration settings enable to change the path for automatic backups at any time and switch the automatic backup function on or off.



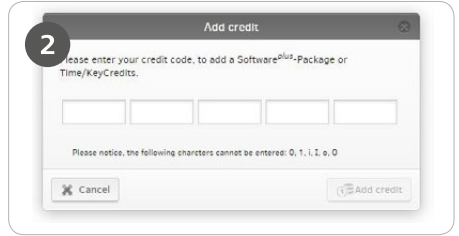
Note

A detailed description of the "General settings" process is available in our Xesar system manual

Topping up credit



Click the **Credit** function in the header of the screen.



Enter the code from the KeyCredit card (not case-sensitive). Click **Top up credit** – if the code was valid, a confirmation appears

Please contact your EVVA Partner if you have any more questions.

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....


.....

.....

.....

.....

.....

Note  A detailed description of the "Topping up credit" process is available in our Xesar system manual

www.evva.com