



Documentation





Log in

[Noch kein Konto?](#) [Passwort vergessen?](#)



Hub is the central web-based management portal for registered Edge devices. It gives teams a single access point to monitor all deployed devices and manage software releases centrally — without requiring physical or network access to individual devices.

Hub is built for anyone who wants to monitor and manage Edge devices from a central point — especially when multiple devices are in use. Rather than managing each device in isolation, Hub aggregates everything relevant in one place: device status, firmware, and additional metadata. Software releases — both Edge firmware and Companion App updates — are published directly in Hub, making it the authoritative source for deployment-relevant downloads.

Access is governed by roles. Each user is assigned either the **User** or **Admin** role. Users can view devices and access software; Admins additionally manage user accounts and invitations for their organization.

Functional Scope

[Section titled "Functional Scope"](#)

User

Devices

Overview of all registered Edge devices with key information such as serial number and firmware version. Click any device to open the detail view.*

Software

Browse current and previous versions of Edge and Companion firmware. Each version lists new features along with links to documentation, changelog, and download.

Account Settings

Edit your personal details (name) and change your password.

* Device information such as notes can be edited in the detail view.

Admin

User Management

Create user accounts, assign roles (Admin or User), and manage access within the organization.

The Admin role includes all features available to Users.

Security Notes

[🔗 Section titled "Security Notes"](#)

Session Timeout

Hub automatically logs you out after a period of inactivity. Always log out manually on shared computers.

Account Setup

An admin creates your account and sends you your login credentials. You can change your password at any time.

Role-Based Access

Your access is limited to the functions assigned to your role.

HTTPS Only

Hub is accessible exclusively via an encrypted HTTPS connection.

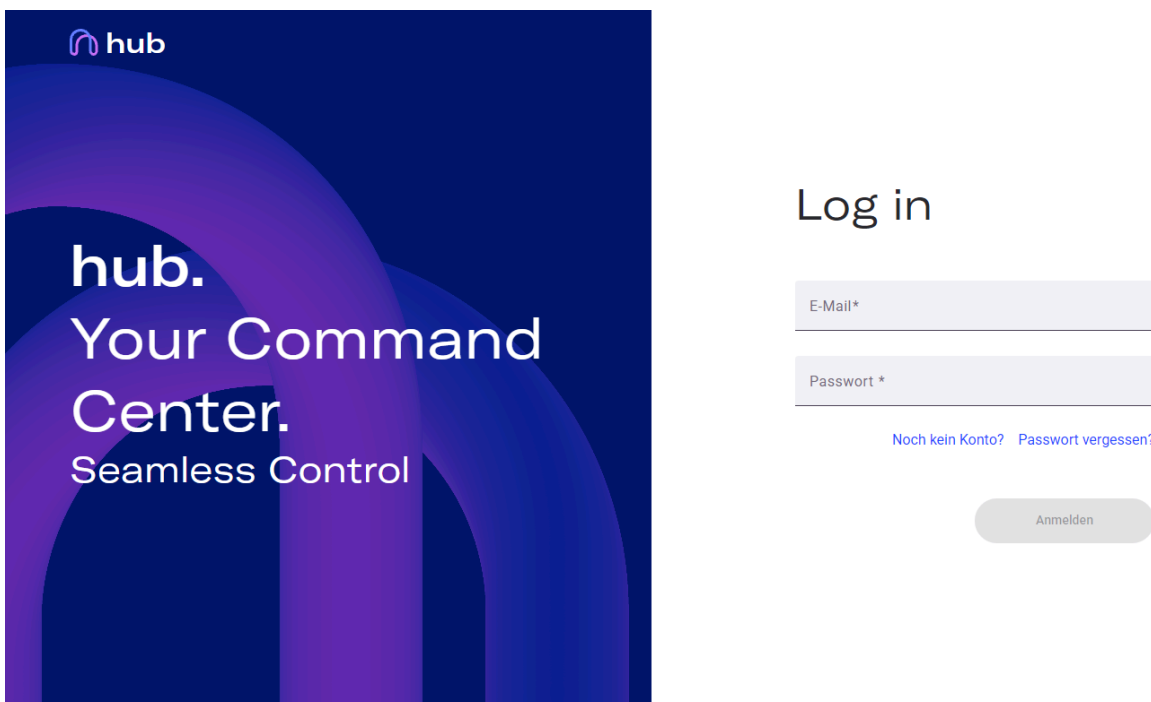
Get up and running with Hub in minutes.

[Log In](#)[Devices](#)[Software](#)[Users](#)[Account](#) [Settings](#)

Navigate to the Hub URL provided by your administrator. Hub runs entirely in the browser — no installation required. We recommend using a current version of Chrome, Firefox, Edge, or Safari.

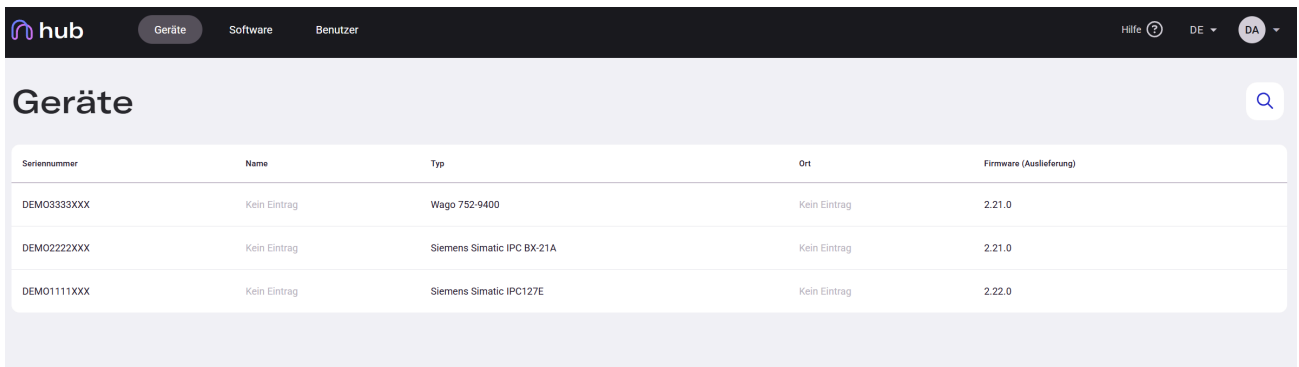
Hub uses invitation-only access — there is no self-registration. Your administrator creates your account and sends you your login credentials (email address and password) by email. Enter your email and password on the login page and click **Sign in**.

Forgot your password? Click **Forgot password?** on the login page. Enter your email address and you will receive a reset link.



After logging in, you land directly on the **Devices** page — the central view in Hub. Here you can see all Edge devices registered in your organization, including their serial number, name, type, location, and installed firmware version.

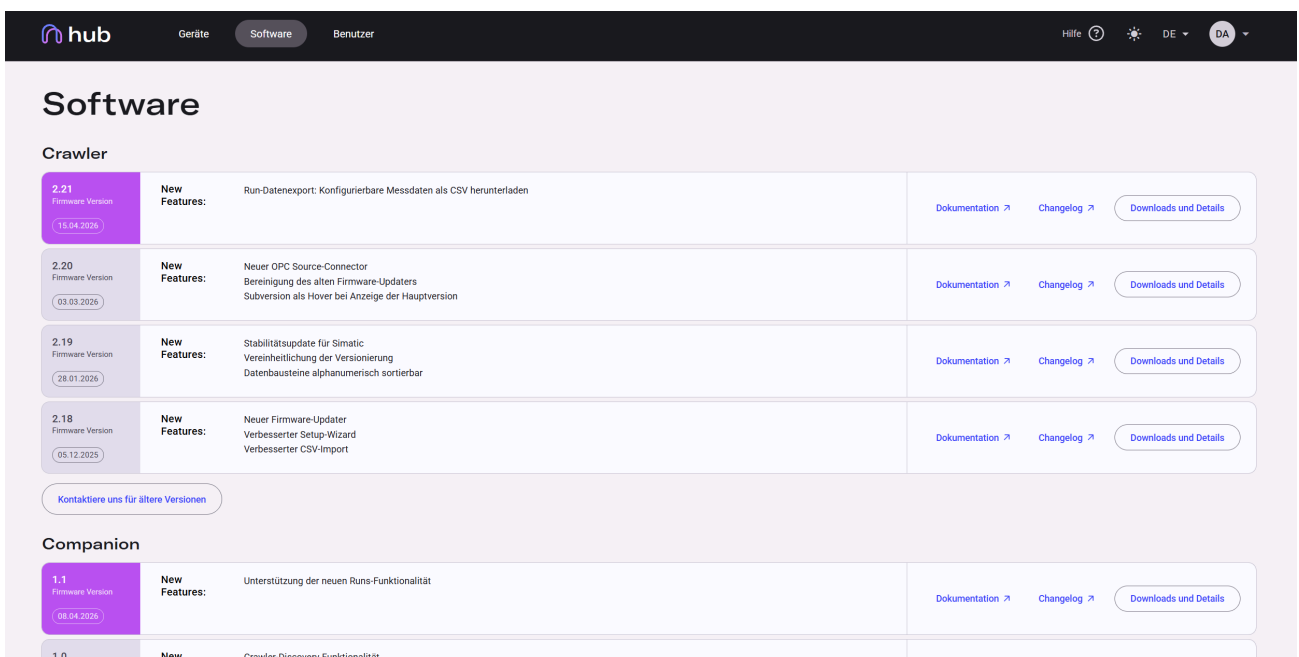
Click any row to open the device detail panel on the right, where you can view and edit device information.



Seriennummer	Name	Typ	Ort	Firmware (Auslieferung)
DEMO3333XXX	Kein Eintrag	Wago 752-9400	Kein Eintrag	2.21.0
DEMO2222XXX	Kein Eintrag	Siemens Simatic IPC BX-21A	Kein Eintrag	2.21.0
DEMO1111XXX	Kein Eintrag	Siemens Simatic IPC127E	Kein Eintrag	2.22.0



Navigate to **Software** in the top navigation bar to browse current firmware and Companion App releases. Versions are listed newest-first.



Version	Release Date	New Features	Documentation	Changelog	Downloads und Details
2.21	11.04.2026	Run-Datenexport; Konfigurierbare Messdaten als CSV herunterladen	Dokumentation	Changelog	Downloads und Details
2.20	03.03.2026	Neuer OPC Source-Connector Bereinigung des alten Firmware-Updateers Subversion als Hover bei Anzeige der Hauptversion	Dokumentation	Changelog	Downloads und Details
2.19	28.01.2026	Stabilitätsupdate für Simatic Vereinheitlichung der Versionierung Datenbausteine alphanumerisch sortierbar	Dokumentation	Changelog	Downloads und Details
2.18	05.12.2025	Neuer Firmware-Updater Verbesserter Setup-Wizard Verbesserter CSV-Import	Dokumentation	Changelog	Downloads und Details
Kontaktiere uns für ältere Versionen					
Companion					
1.1	08.04.2026	Unterstützung der neuen Runs-Funktionalität	Dokumentation	Changelog	Downloads und Details
1.0		Crawler-Discovery Funktionalität			



Click any version entry to open its detail page. Each detail page contains:

- **Highlights** — a summary of the most important changes in this release
- **Release Notes** — the full list of new features, improvements, and bug fixes
- **Downloads** — full version and patch files available for download
- **Version history** — a chronological list of all releases within this major version

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← Software Übersicht

Firmware Version 2.21

Neue Features

- Run-Datenexport: Konfigurierbare Messdaten als CSV herunterladen

Versionshistorie

2.21.0 16.04.2026 Erstveröffentlichung

Release Notes — Edge 2.21.0

Released: 2026-04-16

Highlights

Version 2.21.0 brings a complete run data export: measurement data can be downloaded as CSV via configurable runs. A new Gateway reconnect mechanism additionally enables manual restoration of connections directly from the user interface.

New Features

- Run Export** — Runs can be downloaded as a CSV file. The interface shows all completed runs and provides direct download access to the exported data.
- Run Configuration** — Runs can be created and configured via the interface. Supported trigger types: alarm trigger (with pre and post time), external trigger (start & stop), time trigger (start & stop), and interval trigger. Existing configurations can be activated and deactivated.
- Variable Path in Run Configuration** — Run variables now support an additional parameter for the full group path to the variable (e.g. Device3/Group2/Variable12).
- Gateway Endpoint Reconnect** — When connection problems occur, the connection of a Gateway endpoint can be manually forced via the interface. The broker configuration is updated before the reconnect. Connection status and endpoint details are directly viewable.
- Gateway Insights: Extended System Data** — The system now transmits additional device information to the Hub: device ID, software version, MAC addresses, manufacturer, serial number, and the available storage space of the database partition.

Downloads

Download Version 2.21.0 Vollversion

Vollversion herunterladen (394.82 MB)

Dokumentation

Hier findest du die vollständige Dokumentation für Version 2.21

[Dokumentation →](#)



Navigate to **Users** in the top navigation bar to manage who has access to your Hub organization. This area is visible to **Admins only**.

From here you can create new user accounts, assign roles (Admin or User), and manage existing accounts.

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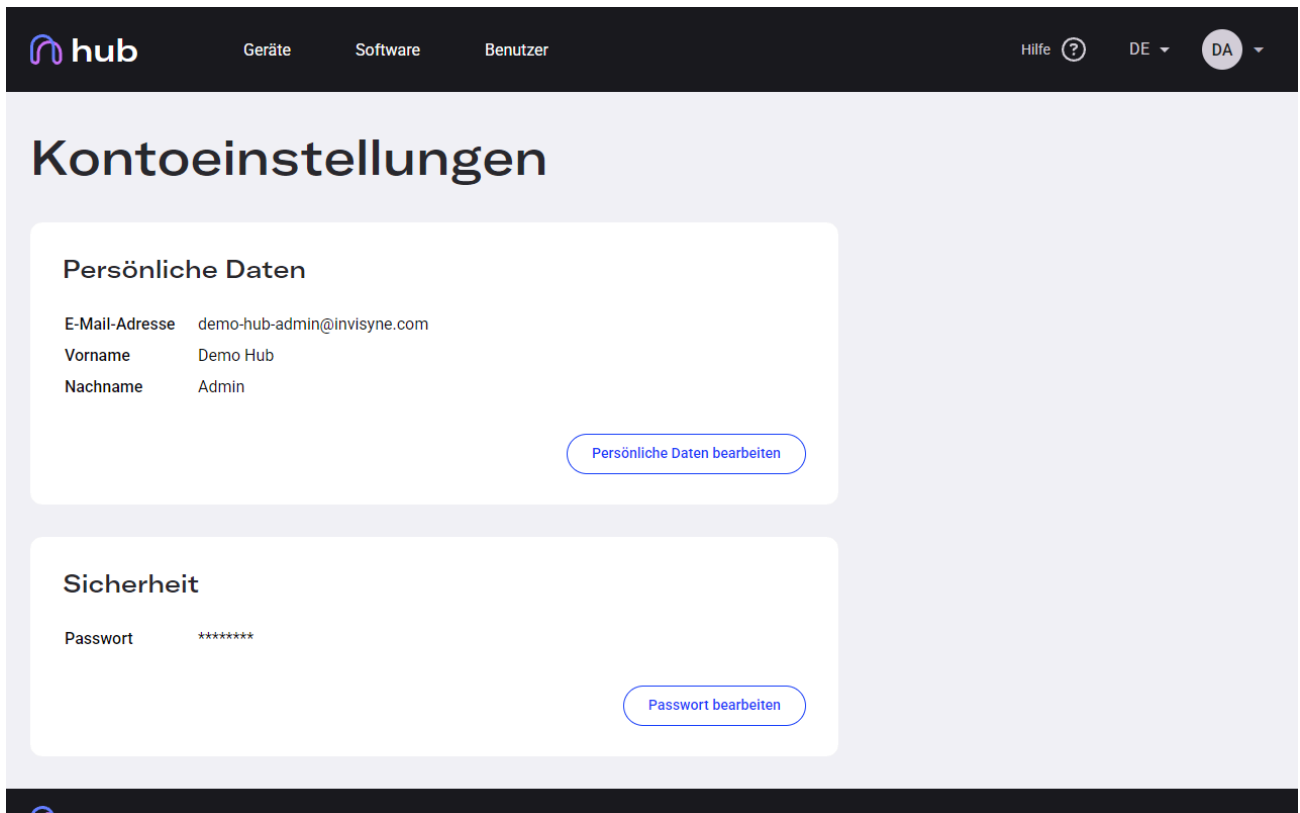
Benutzer

E-Mail	Vorname	Nachname	Rolle
demo-hub-user@invisyne.com	Demo	User	User
demo-hub-admin@invisyne.com	Demo	Admin	Admin



Click your **profile icon** in the top-right corner and select **Account Settings** to update your password, change the interface language, or edit your personal information.

For a full overview of all guides, visit the [How-To Guides](#) page.



The screenshot shows the 'Kontoeinstellungen' (Account Settings) page in the Invisyne Hub interface. The page is divided into two main sections: 'Persönliche Daten' (Personal Data) and 'Sicherheit' (Security). The 'Persönliche Daten' section displays the user's email address, first name, and last name, along with a 'Persönliche Daten bearbeiten' (Edit Personal Data) button. The 'Sicherheit' section displays the password field, which is masked with asterisks, and a 'Passwort bearbeiten' (Edit Password) button. The top navigation bar includes the 'hub' logo, menu items for 'Geräte', 'Software', and 'Benutzer', and language selection options for 'Hilfe', 'DE', and 'DA'. A search icon is visible in the bottom left corner.

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Kontoeinstellungen

Persönliche Daten

E-Mail-Adresse demo-hub-admin@invisyne.com
Vorname Demo Hub
Nachname Admin

[Persönliche Daten bearbeiten](#)

Sicherheit

Passwort *****

[Passwort bearbeiten](#)



You can change your password at any time from your account settings.

1. **Open Account Settings** — Click your profile icon in the top-right corner of the navigation bar, then select **Account Settings**.
2. **Go to the Security section** — Scroll down to the **Security** section on the settings page.
3. **Click Edit Password** — Click the **Edit Password** button to expand the password change form.
4. **Enter your new password** — Type your new password in the input field. Choose a strong password that you do not use elsewhere.
5. **Save** — Click **Save**. Your password is updated immediately.

Hub hosts firmware files for Edge devices as well as installers for Crawler.Companion. Both are available under the Software section.

1. **Go to Software** — Click **Software** in the top navigation bar.
2. **Find the desired version** — Browse the available versions. The **Crawler** section contains Edge firmware; the **Companion** section contains Crawler.Companion installers. Versions are listed newest-first.
3. **Open the detail page** — Click on a version entry to open its detail page with release notes and further information.
4. **Download** — Click the **Download** button to save the file to your browser's default download location. Depending on the release, full versions and patches may both be available for download.

You can add or update a device's metadata at any time from the Devices list.

1. **Go to Devices** — Select **Devices** in the top navigation bar.
2. **Open the device** — Click on the row of the device you want to edit. The device detail panel opens.
3. **Click Edit** — Click the **Edit** button (pencil icon) in the detail panel to enable editing mode.
4. **Fill in the fields** — Add or update any of the following:

Field	Description
Name	A recognisable label for the device
Location	Where the device is physically installed
Address	Street address of the installation site
Contact	Responsible person or team for this device
Order number	Internal order reference
Delivery date	Date the device was delivered
Notes	Free-text field for any additional information

5. **Save your changes** — Click **Save**. The updated information is reflected immediately in the device list.

Note

Both actions require an **Admin** role.

Create a New User

[Section titled "Create a New User"](#)

1. **Go to Users** — Click **Users** in the top navigation bar.
2. **Click the + button** — Click the **+** button to open the new user dialog.
3. **Enter the email address** — Enter the new user's email address.
4. **Set a password** — Set an initial password for the user.
5. **Enter the name** — Enter the new user's first and last name.
6. **Select a role** — Choose either **Admin** (full access, including user management) or **User** (standard access to devices and software).
7. **Confirm** — Click **Create**. The account is active immediately — the user can now log in with their credentials.

Change a User's Role

[Section titled "Change a User's Role"](#)

1. **Go to Users** — Click **Users** in the top navigation bar.
2. **Find the user** — Locate the user in the list. You can scroll or use the search bar to find them by name or email.
3. **Open the user record** — Click on the user's row to open their profile.
4. **Change the role** — In the role dropdown, select the new role: **Admin** or **User**.
5. **Save** — Click **Save**. The new role takes effect immediately at the user's next page load.

Use the search bar, column sorting, and filters to quickly locate any device in your fleet.

1. **Open the search bar** — In the top-right corner of the Devices page, click the search bar and type your query. The search matches against serial number, device name, type, location, and firmware version.
2. **Sort by column** — Click any column header (for example, Name or Firmware) to sort the list ascending. Click the same header again to reverse the sort order.
3. **Apply a filter** — Click the filter icon next to the search bar to open the filter panel. Select one or more criteria: device type, location, or firmware version. The list updates immediately to show only matching devices.
4. **Clear filters** — To reset, remove individual filter tags by clicking the × next to each one, or click **Clear all** to remove all active filters at once.

The Account Settings page lets you update your name and password.

Opening Account Settings

[Section titled “Opening Account Settings”](#)

Click the **initials avatar** in the top-right corner of the navigation bar to open the user menu. Select **Account Settings** to navigate to the settings page.

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Kontoeinstellungen

Persönliche Daten

E-Mail-Adresse*
demo-hub-admin@invisyne.com

Vorname*
Demo Hub

Nachname*
Admin

Abbrechen **Persönliche Daten speichern**

Sicherheit

Aktuelles Passwort

DA Demo Hub Admin
Kontoeinstellungen
Logout

Overview

[Section titled “Overview”](#)

The settings page has two sections — **Personal Data** and **Security**.

The screenshot shows the 'Kontoeinstellungen' (Account Settings) page in Invisyne Hub. The page has a dark header with the 'hub' logo and navigation links for 'Geräte', 'Software', and 'Benutzer'. On the right, there are links for 'Hilfe' (Help), 'DE' (German), and 'DA' (Danish). The main content area is light gray and contains two white panels. The first panel, titled 'Persönliche Daten' (Personal Data), displays the user's email address as 'demo-hub-admin@invisyne.com', first name as 'Demo Hub', and last name as 'Admin'. A blue button labeled 'Persönliche Daten bearbeiten' (Edit Personal Data) is located at the bottom right of this panel. The second panel, titled 'Sicherheit' (Security), shows the password field as '*****'. A blue button labeled 'Passwort bearbeiten' (Edit Password) is located at the bottom right of this panel.



Personal Data

[Section titled "Personal Data"](#)

This section shows your current email address, first name, and last name. The email address is display-only and cannot be changed here.

1. Click **Edit Personal Data** to switch the section into edit mode.
2. Update your first name and/or last name as needed.
3. Click **Save Personal Data** to apply your changes, or **Cancel** to discard them.

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Kontoeinstellungen

Persönliche Daten

E-Mail-Adresse*
demo-hub-admin@invisyne.com


Vorname*
Demo Hub

Nachname*
Admin

Abbrechen **Persönliche Daten speichern**

Sicherheit

Passwort *****



Security

[Section titled "Security"](#)

The Security section lets you set a new password.

1. Click **Edit Password** to open the password form.
2. Enter your current password, then your new password twice in the fields provided.
3. Click **Save Password** to save, or **Cancel** to cancel.

hub Geräte Software Benutzer Hilfe ? DE DA

Kontoeinstellungen

Persönliche Daten

E-Mail-Adresse demo-hub-admin@invisyne.com
Vorname Demo Hub
Nachname Admin

[Persönliche Daten bearbeiten](#)

Sicherheit

Aktuelles Passwort

Neues Passwort

Neues Passwort wiederholen

[Abbrechen](#) [Passwort speichern](#)

UE-1.4.6 API-1.4.7 [Kontakt](#)



Account Setup

[Section titled “Account Setup”](#)

Access to Hub is by invitation only — there is no self-registration. An administrator creates your account and sends you your login credentials (email address and initial password) by email. You can change your password at any time in your [Account Settings](#).

Logging In

[Section titled “Logging In”](#)

1. Navigate to the Hub URL in your browser. The login page opens automatically.
2. Enter your **email address** and **password** in the respective fields.
3. Click **Sign in**.



Log in

[Noch kein Konto?](#) [Passwort vergessen?](#)

Anmelden



Forgot Your Password?

[Section titled “Forgot Your Password?”](#)

Click **Forgot password?** on the login page. Enter your email address and you will receive a reset link. If you do not receive the email, check your spam folder or contact your administrator.

Session and Logout

[🔗 Section titled “Session and Logout”](#)

Hub automatically logs you out after a period of inactivity. On shared or public computers, always log out manually — click your profile icon in the top right and select **Logout**.

Many views in Hub include a real-time search field and sortable columns.

Search icon ^

The search field is located in the top-right corner of the active view — look for the magnifying glass icon. Click the **search icon** to open the input field.

The search checks all visible columns of the active view in real time.

Enter a search term ^

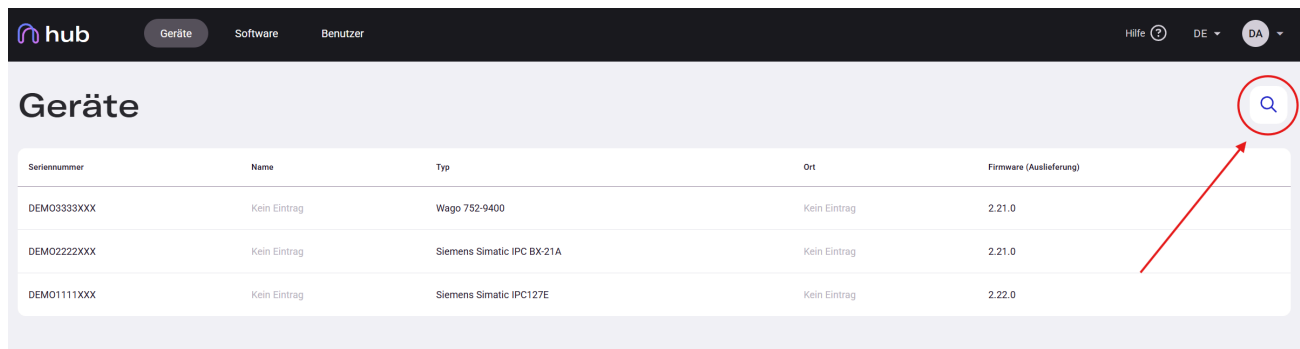
Start typing — the list updates in real time. To reset: click the × icon or delete the text.

A partial term is enough — any entry containing it in any column will match.

Sort columns ^

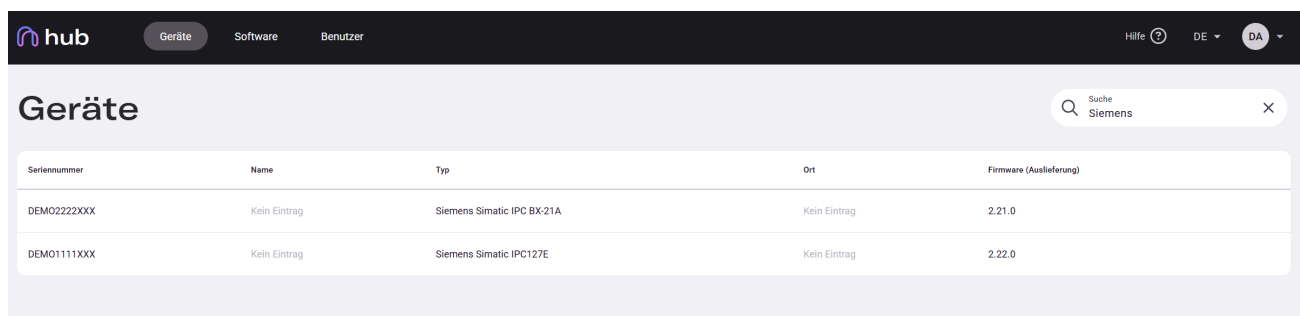
Click any **column header** to sort the list by that column. Click again to reverse the direction. The arrow (↑ / ↓) next to the column name shows the active sort column and direction.

Sorting and searching work together — you can sort search results as well.



The screenshot shows the 'Geräte' (Devices) view in the Invisyne Hub. The top navigation bar includes 'hub', 'Geräte', 'Software', and 'Benutzer'. On the right, there are links for 'Hilfe', 'DE', and 'DA'. The main content area has a title 'Geräte' and a search icon circled in red with a red arrow pointing to it. Below the title is a table with the following data:

Seriennummer	Name	Typ	Ort	Firmware (Auslieferung)
DEMO3333XXX	Kein Eintrag	Wago 752-9400	Kein Eintrag	2.21.0
DEMO2222XXX	Kein Eintrag	Siemens Simatic IPC BX-21A	Kein Eintrag	2.21.0
DEMO1111XXX	Kein Eintrag	Siemens Simatic IPC127E	Kein Eintrag	2.22.0

The screenshot shows the 'Geräte' view with the search field open. The search input contains 'Suche Siemens' and a magnifying glass icon on the left and a close (×) icon on the right. The table below shows the filtered results:

Seriennummer	Name	Typ	Ort	Firmware (Auslieferung)
DEMO2222XXX	Kein Eintrag	Siemens Simatic IPC BX-21A	Kein Eintrag	2.21.0
DEMO1111XXX	Kein Eintrag	Siemens Simatic IPC127E	Kein Eintrag	2.22.0



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Geräte

Suche Siemens

Seriennummer	Name	Typ	Ort	Firmware (Auslieferung)
DEMO222222XX	Kein Eintrag	Siemens Simatic IPC BX-21A	Kein Eintrag	2.21.0
DEMO111111XX	Kein Eintrag	Siemens Simatic IPC127E	Kein Eintrag	2.22.0

Crawler Details

Seriennummer DEMO222222XX
Name *Kein Eintrag*
Typ Siemens Simatic IPC BX-21A
Ort *Kein Eintrag*
Firmware (Auslieferung) 2.21.0
Bestellnummer 1111111112
Ausgeliefert am 15.01.2026
Notiz *Kein Eintrag*

Bearbeiten



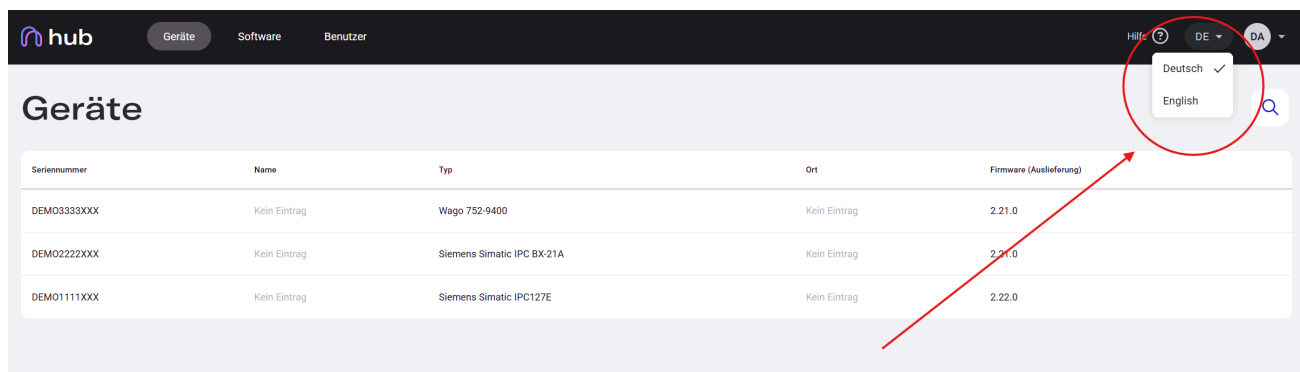
Hub is available in **English** and **German**. You can switch the language at any time using the language selector in the top-right corner.

The language selection applies to the current browser session only. It is not tied to your account and will reset on the next login.

Switching the Language

[Section titled “Switching the Language”](#)

1. Click the language button (e.g., **DE** or **EN**) in the top-right corner of the interface.
2. A dropdown appears with the available languages.
3. Select your preferred language — the interface switches immediately.



The screenshot shows the Invisyne Hub interface. At the top right, there is a language selector dropdown menu. The dropdown is open, showing two options: "Deutsch" (selected) and "English". A red circle highlights the dropdown menu, and a red arrow points to it from the bottom right. The main content area displays a table titled "Geräte" (Devices) with columns for "Seriennummer", "Name", "Typ", "Ort", and "Firmware (Auslieferung)".

Seriennummer	Name	Typ	Ort	Firmware (Auslieferung)
DEM03333XXX	Kein Eintrag	Wago 752-9400	Kein Eintrag	2.21.0
DEM02222XXX	Kein Eintrag	Siemens Simatic IPC BX-21A	Kein Eintrag	2.21.0
DEM01111XXX	Kein Eintrag	Siemens Simatic IPC127E	Kein Eintrag	2.22.0



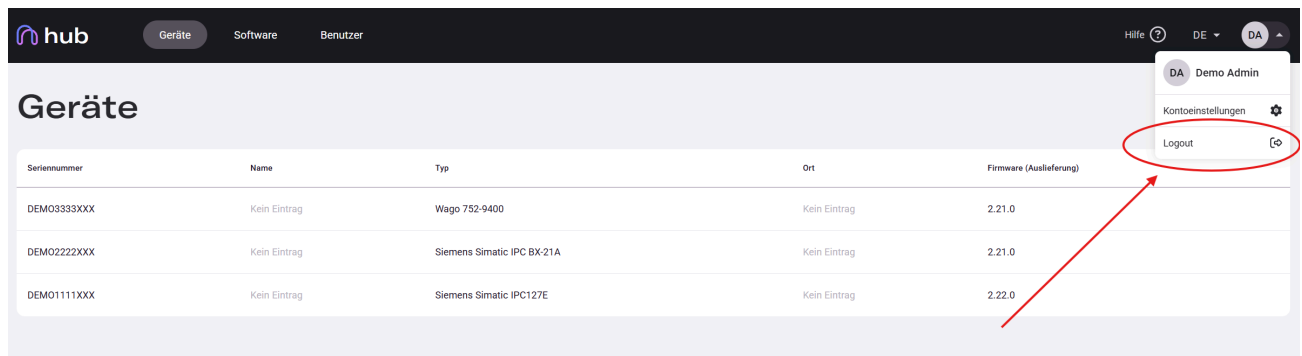
The language change takes effect right away across all menus, labels, form fields, and messages.

Your profile menu is always accessible in the top-right corner of the interface. It shows your initials and gives you quick access to account settings and logout.

Signing Out

[Section titled "Signing Out"](#)

1. Click your **profile icon** (showing your initials) in the top-right corner.
2. A dropdown menu opens with two options: **Account Settings** and **Logout**.
3. Click **Logout** to sign out and return to the login page.



Session Timeout

[Section titled "Session Timeout"](#)

Hub automatically logs you out after a period of inactivity to protect your account. When this happens, you are redirected to the login page. Log back in with your usual credentials to continue.



Note

On shared or public computers, always log out manually after each session rather than relying on the automatic timeout.

Help

[🔗](#) Section titled “Help”

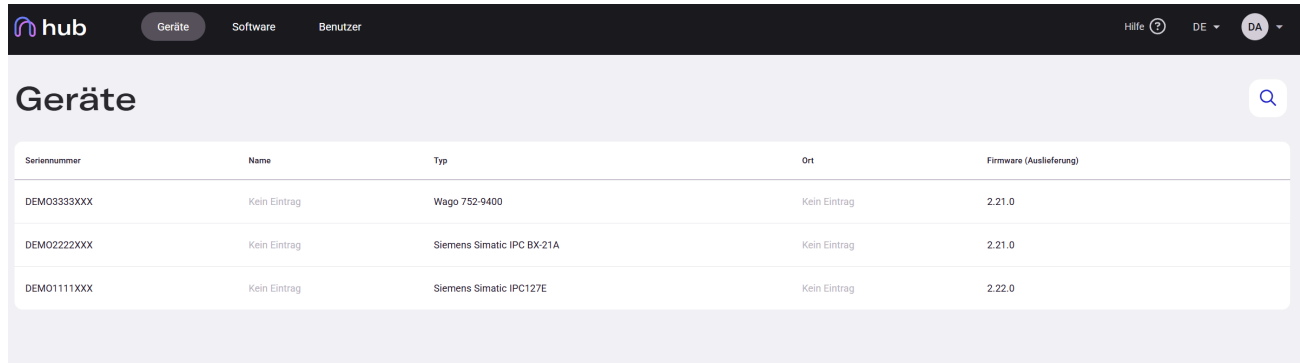
You can access the documentation at any time via the **Help** link in the header menu. It opens the Invisyne Docs site in a new tab.

The **Devices** section is the central view in Hub. It lists all Edge devices registered in your organization and lets you view and edit their details.

Device List

[Section titled “Device List”](#)

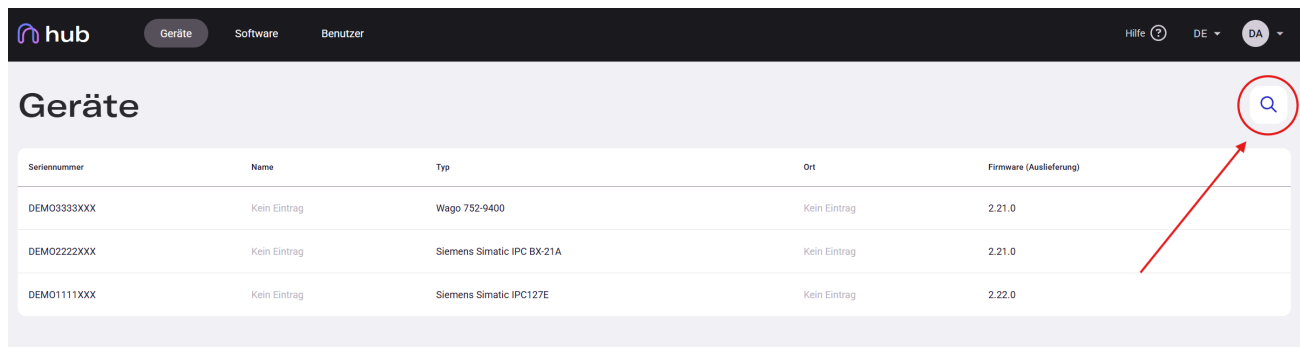
After logging in, you land directly on the device list showing all Edge devices registered in your organization.



Seriennummer	Name	Typ	Ort	Firmware (Auslieferung)
DEM03333XXX	Kein Eintrag	Wago 752-9400	Kein Eintrag	2.21.0
DEM02222XXX	Kein Eintrag	Siemens Simatic IPC BX-21A	Kein Eintrag	2.21.0
DEM01111XXX	Kein Eintrag	Siemens Simatic IPC127E	Kein Eintrag	2.22.0



Use the **search field** in the top right to search by device name, serial number, or any other column value. To sort the list, click the arrow in the desired column header. See [Search and Sort](#) for details.



Seriennummer	Name	Typ	Ort	Firmware (Auslieferung)
DEM03333XXX	Kein Eintrag	Wago 752-9400	Kein Eintrag	2.21.0
DEM02222XXX	Kein Eintrag	Siemens Simatic IPC BX-21A	Kein Eintrag	2.21.0
DEM01111XXX	Kein Eintrag	Siemens Simatic IPC127E	Kein Eintrag	2.22.0



Device Detail Panel

[Section titled “Device Detail Panel”](#)

Click any row in the Devices panel of Hub — a detail panel opens on the right side of the screen.

The screenshot shows the 'Geräte' (Devices) page in the Invisybe Hub. The page header includes the 'hub' logo and navigation tabs for 'Geräte', 'Software', and 'Benutzer'. The main content area displays a table of devices with the following data:

Seriennummer	Name	Typ	Ort	Firmware (Auslieferung)
DEMO3333XXX	Kein Eintrag	Wago 752-9400	Kein Eintrag	2.21.0
DEMO2222XXX	Kein Eintrag	Siemens Simatic IPC BX-21A	Kein Eintrag	2.21.0
DEMO1111XXX	Kein Eintrag	Siemens Simatic IPC127E	Kein Eintrag	2.22.0

To the right of the table is a 'Crawler Details' panel for the first device (DEMO3333XXX). The panel contains the following fields:

- Seriennummer: DEMO3333XXX
- Name: Kein Eintrag
- Typ: Wago 752-9400
- Ort: Kein Eintrag
- Firmware (Auslieferung): 2.21.0
- Bestellnummer: 1111111113
- Ausgeliefert am: 15.04.2026
- Notiz: Kein Eintrag

A 'Bearbeiten' (Edit) button is located at the bottom right of the 'Crawler Details' panel.



The panel contains the following fields:

| **Field** | Description | |---|---| | **Serial Number** | Unique device identifier (read-only) | | **Name** | User-defined label (editable) | | **Type** | Device model (read-only) | | **Location** | Physical installation site (editable) | | **Firmware (Delivery)** | Firmware version as shipped (read-only) | | **Order Number** | Internal reference number (read-only) | | **Delivered On** | Date the device was delivered (read-only) | | **Notes** | Free-text field for additional information (editable) |

Editing a Device

[Section titled "Editing a Device"](#)

1. Click a device row to open the detail panel.
2. Click the **Edit** button to enable editing mode.
3. Update any of the following fields: **Name**, **Location**, or **Notes**.
4. Click **Save** to apply your changes.

The screenshot shows the 'Note' field in the device detail panel. It consists of a text input area with a placeholder text 'Note' and a small square icon to the left of the input field.

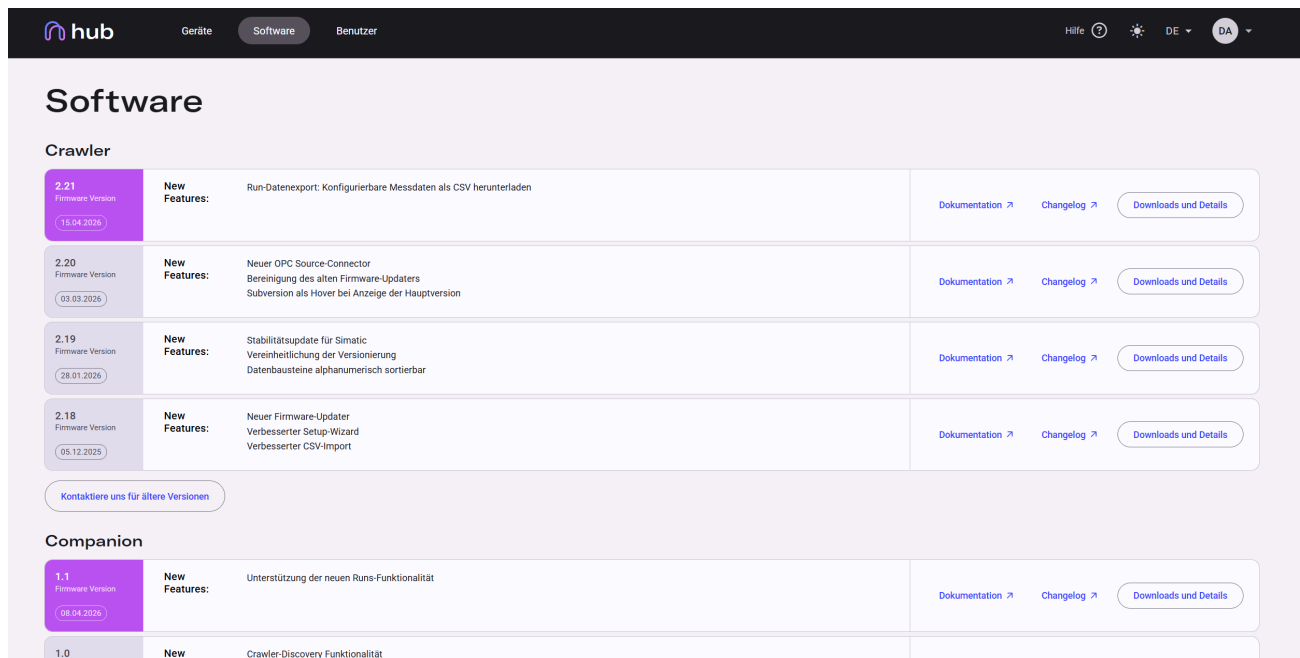
All fields except **Name**, **Location**, and **Notes** are read-only and cannot be edited manually.

The **Software** section lists all available firmware and Companion App releases for your Edge devices.

Overview

[Section titled “Overview”](#)

Navigate to **Software** in the top navigation bar to open the software list. Versions are displayed newest-first.



The screenshot shows the 'Software' section of the Invisyne Hub interface. The top navigation bar includes 'Geräte', 'Software', and 'Benutzer'. The main content is divided into two sections: 'Crawler' and 'Companion'.

Version	Release Date	New Features	Documentation	Changelog	Downloads und Details
2.21	15.04.2026	Run-Datenexport: Konfigurierbare Messdaten als CSV herunterladen	Dokumentation	Changelog	Downloads und Details
2.20	03.03.2026	Neuer OPC Source-Connector Bereinigung des alten Firmware-Updateers Subversion als Hover bei Anzeige der Hauptversion	Dokumentation	Changelog	Downloads und Details
2.19	28.01.2026	Stabilitätsupdate für Simatic Vereinheitlichung der Versionierung Datenbausteine alphanumerisch sortierbar	Dokumentation	Changelog	Downloads und Details
2.18	05.12.2025	Neuer Firmware-Updater Verbessertes Setup-Wizard Verbessertes CSV-Import	Dokumentation	Changelog	Downloads und Details
Kontaktiere uns für ältere Versionen					
Companion					
1.1	08.04.2026	Unterstützung der neuen Runs-Funktionalität	Dokumentation	Changelog	Downloads und Details
1.0		Crawler-Discovery Funktionalität			



Version Detail Page

[Section titled “Version Detail Page”](#)

Each version entry has two buttons — click **Details** to read the release notes, or **Downloads** to go directly to the download. The detail page contains:

- **New Features** — what was added in this release
- **Version History** — all patch versions with release dates
- **Release Notes** — full changelog including bug fixes and technical appendix
- **Downloads** — direct download button with file size
- **Documentation** — link to the documentation for this version

The **Users** section lets administrators manage who has access to the Hub organization. It is only visible to users with the **Admin** role.

User Roles

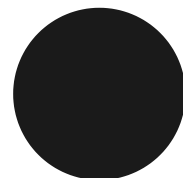
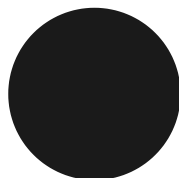
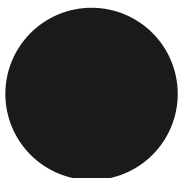
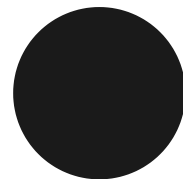
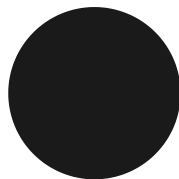
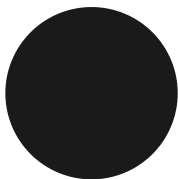
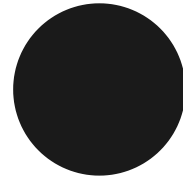
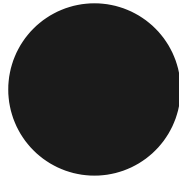
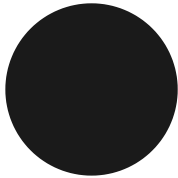
[Section titled "User Roles"](#)

User

Can view devices, software versions, and account settings

Admin

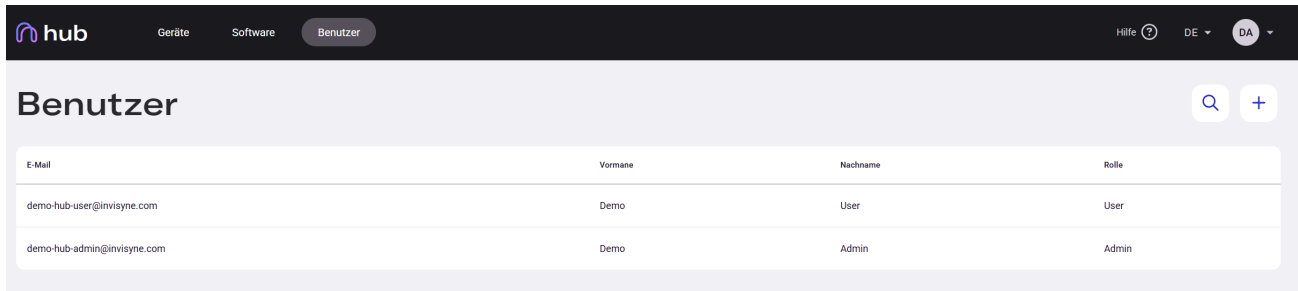
All User permissions plus user management (create accounts, assign roles, deactivate)



Overview

[Section titled “Overview”](#)

Navigate to **Users** in the top navigation bar to see all accounts in your organization, including their name, email address, role, and status.



E-Mail	Vorname	Nachname	Rolle
demo-hub-user@invisyne.com	Demo	User	User
demo-hub-admin@invisyne.com	Demo	Admin	Admin

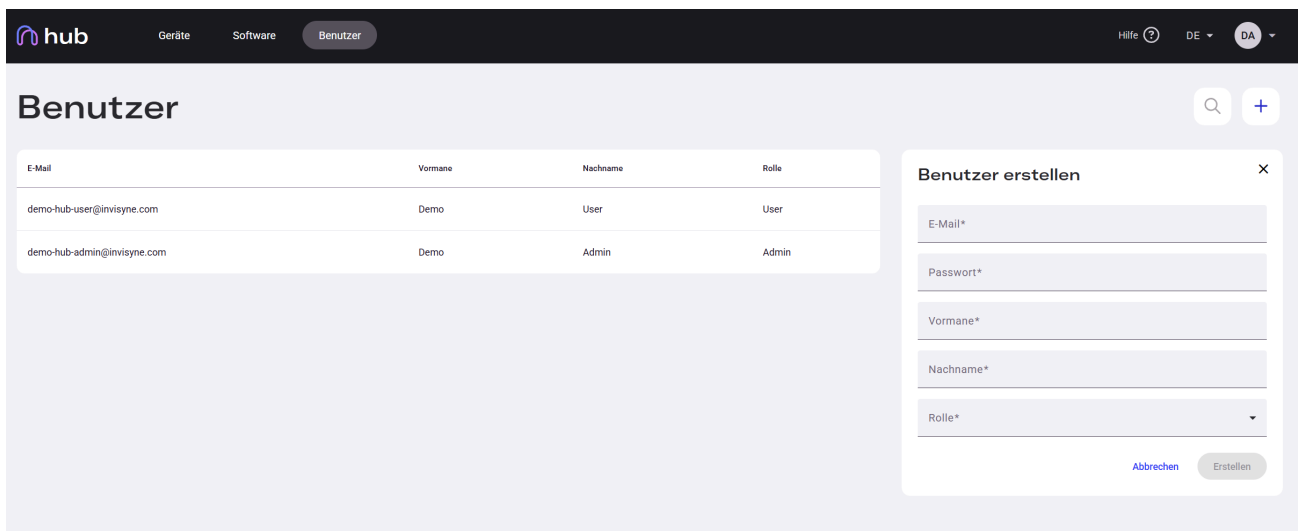


Creating a New User

[Section titled “Creating a New User”](#)

Administrators can create new user accounts directly from the Users page. The account is active immediately after creation — no invitation email is sent.

1. Click the **+** button to open the new user dialog.
2. Enter the user’s email address, set an initial password, and enter their first and last name.
3. Select a role — **User** or **Admin**.
4. Click **Create**. The user can log in immediately with the credentials you set.



E-Mail	Vorname	Nachname	Rolle
demo-hub-user@invisyne.com	Demo	User	User
demo-hub-admin@invisyne.com	Demo	Admin	Admin

Benutzer erstellen ✕

E-Mail*

Passwort*

Vorname*

Nachname*

Rolle*

Abbrechen
Erstellen



Deactivating a User

[Section titled "Deactivating a User"](#)

To deactivate an account, open the user entry and click **Deactivate**. The user loses access immediately. Deactivated accounts can be reactivated at any time.

1.4.0

[Section titled "1.4.0"](#)

2026-06-24

◆ Highlights

[Section titled "Highlights"](#)

Hub 1.4 updates the user interface to the Invisyne Design System, introduces a system-wide audit log, and lays the groundwork in the background for the upcoming DeepView integration.

↑ New Features

[Section titled "New Features"](#)

- Audit Log
On detail pages for crawlers and users, the most recent change is now visible with a timestamp.
- Updated Design
The Hub user interface has been updated to the Invisyne Design System and now fully supports light and dark mode.
- Bilingual Release Highlights
Version highlights on the software download page are now displayed in both German and English.

1.3.0

[Section titled "1.3.0"](#)

2026-04-16

◆ Highlights

[Section titled "Highlights"](#)

Version 1.3.0 fundamentally redesigns the software area: major versions now have their own detail page with highlights, version history, and release notes. In addition, a link to request account creation is provided on the login page.

↑ New Features

[Section titled “New Features”](#)

- **Redesigned Software Area**
Major versions are now listed individually; a detail page shows highlights, the full version history, and the release notes. Patch versions appear within the respective detail view. The file size is displayed directly below the download link.
- **Account Request**
A “No account yet?” link is available on the login page, through which an account creation can be requested by email.

✓ Bug Fixes

[Section titled “Bug Fixes”](#)

None.

1.2.0

[Section titled “1.2.0”](#)

2026-03-19

◆ Highlights

[Section titled “Highlights”](#)

Version 1.2.0 improves the software area in the customer area: the release date is now displayed per version, and the presentation has been corrected in several places.

↑ New Features

[Section titled “New Features”](#)

- **Release Date**
The release date is displayed per firmware version in the software area.

✓ Bug Fixes

[Section titled “Bug Fixes”](#)

- **Download Button**

The download button is hidden when no download is available for a version.

- **Version Label**

The label in the software area always displayed “Bug Fixes” regardless of the release type. This has been corrected.

1.1.0

[Section titled “1.1.0”](#)

2026-03-05

◆ **Highlights**

[Section titled “Highlights”](#)

Version 1.1.0 introduces a new software download area in the customer area. In addition, account management has been extended with a profile page and password change, and the registration process now includes email confirmation.

↑ **New Features**

[Section titled “New Features”](#)

- **Software Downloads**

New “Software” area with an overview of all available Edge and Companion firmware versions. Each version provides a download, documentation, and release notes.

- **My Account**

New profile page for viewing and editing personal account details and changing the password.

- **Email Confirmation**

Newly created users must confirm their email address before login is possible.

✓ **Bug Fixes**

[Section titled “Bug Fixes”](#)

None.

1.0.0

[Section titled “1.0.0”](#)

2025-11-12

◆ Highlights

[Section titled “Highlights”](#)

First release of Invisyne Hub — a new web-based platform for the centralised management of crawler fleets. Edge devices can be managed and installed firmware versions tracked via a role-based web interface. This release delivers the complete core functionality for device and user management.

↑ New Features

[Section titled “New Features”](#)

- Login
Secure authentication via JWT token; login is also possible via a refresh token, allowing the Companion app to communicate with the Hub continuously.
- Device Management
Crawlers can be created and edited. An overview and detail view shows the current status of all assigned devices including location and notes.
- User Management
Custom users can be created and their access rights managed.
- Interface
New UI/UX design, sorting and filtering functions in all lists, and multilingual support (German/English).

✓ Bug Fixes

[Section titled “Bug Fixes”](#)

- Incorrect Response for Invalid Tokens
Invalid access tokens incorrectly triggered a server error instead of an authentication error message.

◆ Technical Appendix

[Section titled “Technical Appendix”](#)

Breaking Changes

[Section titled “Breaking Changes”](#)

None — initial release.

The complete Hub documentation is available as a PDF for offline reading or printing.

[Download Hub Documentation \(PDF\)](#)



Browser

- Google Chrome
- Mozilla Firefox
- Apple Safari
- Microsoft Edge

JavaScript must be enabled.

Connection

- Stable network access
- No bandwidth minimum

Access

- Account created by admin
- Email & password from your admin
- Role-based permissions

Hub runs entirely in the browser — nothing to install.