

# Guide: Adding External Data Sources (MIVO & BELIMO)

This guide explains how to link external data sources from **MIVO** and **BELIMO** to buildings using the **Encrona Dashboard**. These sources provide real-time measurement data such as electricity, water, and heating consumption.

You can link a device by navigating to the dashboard route [/devices](#) or clicking “**Extern data**” in the sidebar. There, select a building, choose the type (**MIVO** or **BELIMO**), and paste the appropriate device ID (explained below).

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## 1. MIVO Device ID

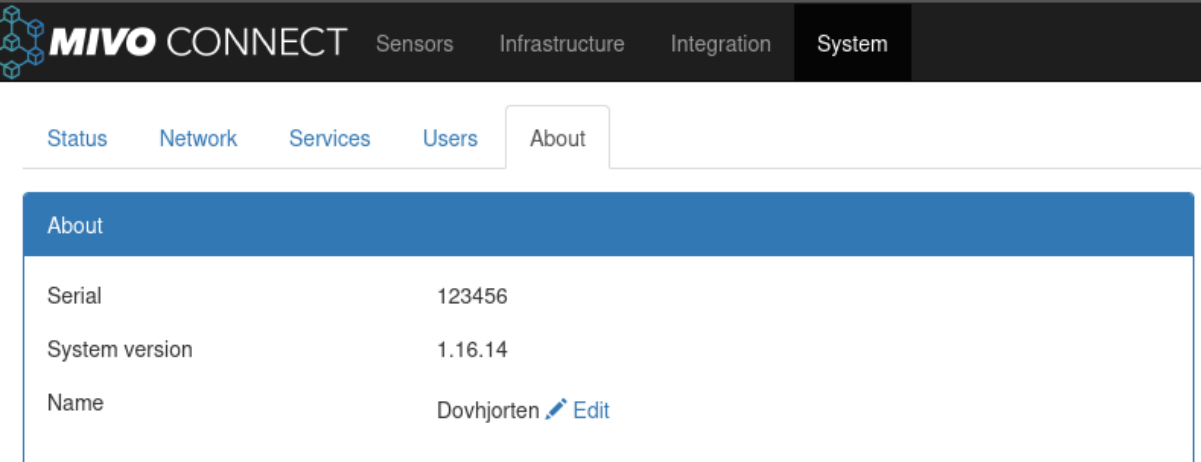
To find the **MIVO** device ID (serial number):

1. Log in to the **MIVO Connect** interface.
2. Click the “**System**” tab in the top menu.
3. Navigate to the “**About**” sub-tab.
4. Use the **Serial** number shown there as the device ID.

### Example:

If the Serial is **123456**

→ You will enter **123456** as the “Extern ID” when linking in the dashboard.



The screenshot shows the MIVO CONNECT interface. The top navigation bar includes 'Sensors', 'Infrastructure', 'Integration', and 'System'. The 'System' tab is selected. Below it, a sub-menu shows 'Status', 'Network', 'Services', 'Users', and 'About'. The 'About' sub-tab is active, displaying a table with the following information:

About	
Serial	123456
System version	1.16.14
Name	Dovhjorten <a href="#">Edit</a>

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## 2. BELIMO Device ID

To find the **BELIMO** device ID:







1. Go to <https://cloud.belimo.com>
2. Navigate to the **Devices** section.
3. Click the “**View Details**” button next to the device you want to link.
4. Look at the browser’s address bar.  
The device ID is the part of the URL that comes **after** */devices/*.

**Example URL:**

<https://cloud.belimo.com/cfe/devices/000000000-0000-0000-0000-000000000000>

You will enter this part as the device ID:

00000000-0000-0000-0000-000000000000

Devices					
<input type="text" value="Search Devices ..."/>					
Device ▾	Serial Number ▾	Location ▾	Owner ▾	Connection ▾	
 Energy Valve		Sprängskottet 2	EncronaDash	 Cloud Connected	<a href="#">View Details</a>
 Energy Valve		Sunnan 9	EncronaDash	 Cloud Connected	<a href="#">View Details</a>
 Energy Valve		Sunnan 13	EncronaDash	 Cloud Connected	<a href="#">View Details</a>

## 3. Linking the Device in Dashboard

To link a **MIVO** or **BELIMO** device in the **Encrona Dashboard**:

1. Navigate to */devices* or click “**Extern data**” in the sidebar.
2. Select the building you want to link the device to.
3. Choose the device type (**MIVO** or **BELIMO**) from the dropdown.

4. Paste the device ID into the “**Extern ID**” field.
5. Click the green “**Länka**” button.
6. The linked devices will appear in a list below.
  - You can remove any linked device using the red “**Ta bort**” button.

### Länka enhet till byggnad

Välj byggnad

Sprängskottet 2 ▾

Extern ID

711096cf-2fe4-4538-a3e1-32618f26b026

Typ

BELIMO ▾

Länka

### Länkade enheter

BELIMO – 711096cf-2fe4-4538-a3e1-32618f26b026 Ta bort