



ONVIF Server for Senstar Symphony  
7.x  
Installation Guide



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# Introduction

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The ONVIF Server for Senstar Symphony streams live and historical video from Symphony as ONVIF Profile S and Profile G streams.

After you install the ONVIF Server, third-party applications can use ONVIF discovery to detect cameras that are available in Symphony.

# Installation

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Install the ONVIF Server for Senstar Symphony on the computer that hosts the Symphony Server.

## Install the ONVIF Server

1. On the computer that hosts the Symphony Server, download and run the ONVIF Server for Senstar Symphony installer.
2. Accept the license agreement and click **Next**.
3. In the **Username** field, type the username for a Symphony user with permission to view cameras.
4. In the **Password** field, type the password for the Symphony user.
5. In the **Listening Port** field, type an unassigned port number (1025 to 65535).
6. Click **Install**.
7. Click **Finish**.
8. Confirm that the `AI ONVIF Server` service is started.

# Configuration

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Use the manual configuration editor in the Symphony client interface to modify the username, password, and port that the ONVIF Server uses.

## Configure the ONVIF Server

1. In the Symphony client interface, click **Server > Manual Configuration Editor**.
2. Click **Add a new setting**.
3. Enter the following values:

```
Type=Server, Section=Main, ID=server_id, Key=ONVIFServerUsername, Value=user_name  
Type=Server, Section=Main, ID=server_id, Key=ONVIFServerPassword, Value=encrypted_password  
Type=Server, Section=Main, ID=server_id, Key=ONVIFServerPort, Value=port_number
```

4. Click **OK**.
5. Click **Close**.
6. Restart Symphony.

## Legal information

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