Aimetis Symphony™
AXIS Access Control Integration Guide
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Supported Versions

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<tr>
<th>Symphony Product Version</th>
<th>Axis A100 Network Door Controller Version</th>
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<tbody>
<tr>
<td>6.14</td>
<td>1.20.2</td>
</tr>
<tr>
<td>6.14.1</td>
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Work Flow

- Task 1: Configure AXIS controller
- Task 2: Create AXISPACSL Listener Windows Service in Symphony Server
- Task 3: Add Device in Symphony
Task 1: Configure AXIS controller

The information below is subject to change. For the most up-to-date information, see the AXIS Entry Manager documentation.

1. Log on to the device through the web interface.
2. In the AXIS Entry Manager:
   a. Deactivate stand-alone mode.
   b. Add users and doors.
   c. Add schedules.
   d. Configure all naming (note if naming changed on controller after connected to Symphony, you must reconnect to Symphony).

Stand-alone mode is for one controller only; it’s activate by default. Multiple controllers can work separately in stand-alone mode as well. But in order to link them together, stand-alone mode must be deactivated.

Task 2: Create AXISPACSLListener Windows Service in Symphony Server

1. From Windows® command prompt, enter the following:
   `sc create "AI AXISPACSLListener" binPath= "c:\program files (x86)\aimetis\symphony\_bin\AXISPACSLListener.exe"

2. Restart Server Services to run the AXISPACSLListener service.
Task 3: Add Device in Symphony

Important: In any installation of Symphony, you are allowed only one type of access control. You cannot use Axis if another access control device is already in use.

The Symphony Pro license is required to complete the following steps.

1. From the Server menu, select Add Access Device to open the Add Access Device dialog box.
2. From the Manufacturer field, select Axis.
3. In the IP Address field, enter the IP address of the Axis server. Select any controller IP in non-standard mode.
4. Enter a Username and Password defined on controller.
5. Click Connect.
6. Select the devices and click Save.
7. Create a new rule by selecting desired devices corresponding triggers and the tracker you want to forward the Axis events.

NOTE: If the name on the controller was changed you must reconnect with Symphony.
8. For instructions in using the Rule Wizard, see the Symphony web help.
9. Alarm details are saved in the AXIS database.

10. Place the cameras on the Map.

   - Alarms and events from Remote Arming Terminal and Elevators are not supported.
   - All AXIS devices are shown as a door on the map.

11. For instructions on using a map in Symphony, see the online help.