

# Certificate



With this certificate we testify that the product

**owa4X**

of our Device Partner

**Owasys**

follows the best practices for device interaction with Cumulocity IoT.



**Software AG is recommending this product for productive use cases.**

The following hardware, firmware, and agent combination was tested:

owa4X rev. R3A

owa FW v. V3.0.0-rc0

thin-edge.io v. 1.2.0

**The certification was executed on  
Cumulocity IoT Version 1020.416.0  
on 2024-09-06 13:28 UTC.**

On the following page, a detailed description of supported capabilities is listed.

## Foundation Modules

- ✓ Agent Information
- ✓ Basic Device Information
- ✓ Hardware Information
- ✓ Firmware Information
- ✓ External ID
- ✓ Sending Operational Data
- ✓ Sending Operational Data - Measurements
- ✓ Sending Operational Data - Events
- ✓ Sending Operational Data - Alarms

## Optional Modules

- ⊗ Child Device Management
  - ⊗ Child Devices Creation
  - ⊗ Child Devices Control
- ✓ Log File Retrieval
- ✓ Device Configuration
  - ⊗ Text-Based Configuration
  - ✓ File-Based Configuration
- ✓ Software Management
- ⊗ Firmware Management
- ⊗ Device Profile
- ✓ Restart
- ⊗ Measurement Request
- ⊗ Shell
- ⊗ Device Remote Access Connect
  - ✓ SSH Remote Connection
  - ⊗ VNC Remote Connection
- ⊗ Location & Tracking
- ⊗ Network Interfaces
  - ⊗ Display c8y\_WAN Settings
  - ⊗ Manage c8y\_WAN Settings
  - ⊗ Display c8y\_LAN Settings
  - ⊗ Manage c8y\_LAN Settings
  - ⊗ Display c8y\_DHCP Settings
  - ⊗ Manage c8y\_DHCP Settings
- ⊗ Device Mobile