

With this certificate we testify that the product

SMARTenergy gateway

of our Device Partner

PSsystec GmbH

follows the best practices for device interaction with Cumulocity.



Cumulocity GmbH is recommending this product for productive use cases. The following setup was tested:

 Hardware
 ME910G1-WW rev. M0C.400005

 Firmware
 ME910G1-WW v. 37.00.006.0

 Agent
 C v. 2.8.2

The certification was executed on Cumulocity Version 2025.34.0 on 2025-03-19 16:42 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

- Ø Child Device Management
 - Ø Child Devices Creation
 - Ø Child Devices Control
- Ø Log File Retrieval
- Device Configuration
 Text-Based Configuration
 File-Based Configuration
- Ø Software Management
- ✓ Firmware Management
- Ø Device Profile
- ✓ Restart
- Ø Measurement Request
- ✓ Shell

- Ø Device Remote Access Connect
 - ⊘ SSH Remote Connection
 - Ø VNC Remote Connection
- Ø Location & Tracking
- Ø Network Interfaces
 - Ø Display c8y_WAN Settings
 - Ø Manage c8y_WAN Settings
 - Ø Display c8y_LAN Settings
 - Ø Manage c8y_LAN Settings
 - Ø Display c8y_DHCP Settings
 - Ø Manage c8y_DHCP Settings
- Ø Device Mobile