

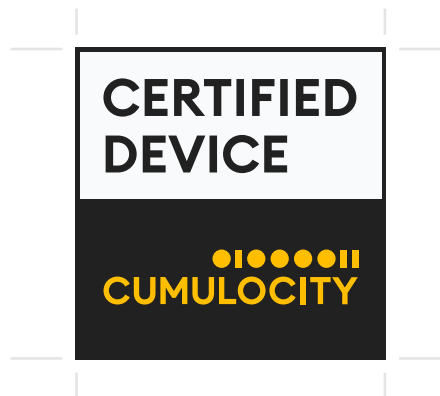
With this certificate we testify that the product

**DA50A**

of our Device Partner

**Red Lion by HMS**

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 | Red Lion DA50 rev. 1            |
| Firmware | Crimson 3.2 v. 3.2.1051.0       |
| Agent    | Crimson 3.2 Agent v. 3.2.1051.0 |

**The certification was executed on Cumulocity Version 2025.400.0 on  
2026-01-27 13:56 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