

Coiate IoT Device Management

Manage the devices in any Internet of Things environment

Coiate IoT Device Management is a comprehensive platform for managing IoT devices with the use of LwM2M (a standard device management protocol) that allows you to quickly deploy new IoT solutions for various industries.



Manage the entire IoT device lifecycle

- Connecting LwM2M devices
- Remote device configuration
- Firmware upgrades (FOTA/SOTA)
- Telemetry data acquisition



Scale easily & integrate with other systems

- Bulk management capabilities
- Auto-scaling & auto-dimensioning
- Multi-tenant architecture
- RESTful API



Use LwM2M – an open and secure standard

- Ideal solution for new technologies – NB-IoT, LTE Cat 1, LoRa
- Plug & play solution
- Guaranteed interoperability
- Top-notch security



Pay as you go and grow

- No initial investments
- Pay for the amount of devices you connect

Benefits of Coiote IoT Device Management

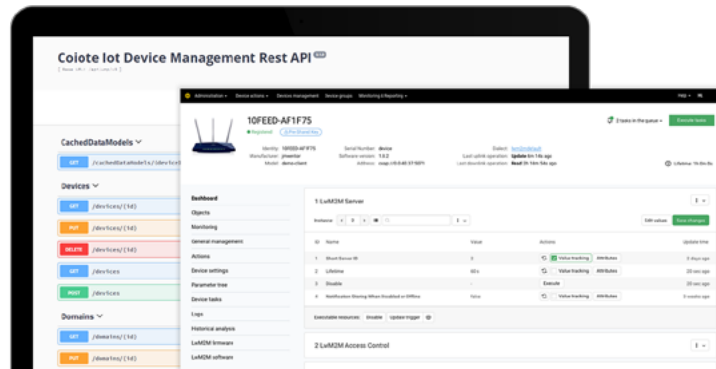
Avoiding vendor lock-in thanks to using an open standard

Easy integration with external systems

Simplified deployment of new IoT services

Suitable for any industry

Scalable architecture



Industries

- | Telecommunications
- | Automotive
- | Smart city
- | Industrial equipment
- | Utilities

Key features

- Support for the latest LwM2M 1.1 version
- Remote device configuration
- FOTA
- Application management (SOTA, application configuration, application monitoring)
- Collecting & presenting telemetry data
- Flexible grouping and migrations
- Mass management tasks/actions
- Alerts and notifications for specific KPIs
- Custom monitoring (example: monitoring IPSO smart objects)
- Generating reports (overview of device health or per specific parameter)
- Web-based and configurable GUI

Your next step

Grow and develop your business thanks to a long-term partnership with AVSystem.

Contact us at sales@avsystem.com to find out more on how we can help your business or visit <https://www.avsystem.com/products/coiote-iot-dm/>.

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