

Adquio MatterLink

**Connects Matter devices with
Adquio, in both directions**



Base equipment: Adquio MatterLink
Category: ADQUIO · GATEWAYS

DESCRIPTION

Adquio MatterLink integrates Matter devices into Adquio and publishes selected functions from your installation to compatible Matter ecosystems.

From its web interface, you can review connections, variables, and published functions. The Android and iOS app guides phone-based commissioning.

FUNCTIONS



Matter to Adquio

Integrates compatible Matter devices and brings states, measurements, and control functions into Adquio.



Adquio to Matter

Publishes variables from already integrated equipment to Matter ecosystems through the MatterLink bridge.



Mobile commissioning

The Android and iOS app guides controller discovery and the phone's Matter commissioning assistant.



Context- aware variables

Capability analysis prepares suitable names, types, units, and permissions for each variable.



Selective publishing

Decides which functions are presented to Matter and what name the user will see in their ecosystem.

WHO IT IS FOR



Existing buildings

Publishes relays and sensors already integrated into Adquio to compatible Matter ecosystems.



Homes and offices

Add Matter devices to the installation's control and monitoring logic.



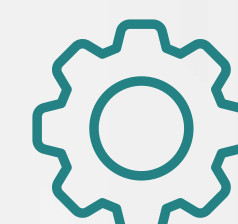
Phased projects

Integrates equipment and publishes functions by zone according to the needs of each project phase.



Integrators and technicians

Reviews connections, variables, and published functions from a single interface.



Maintenance and support

Views inventory, connectivity, diagnostics, and associations with Adquio.



Users and auditing

Manages administrative access and reviews access events and account changes.



Is this product part of your project?

Contact us and we will prepare the complete technical proposal.



WHEN TO CHOOSE ADQUIO MATTERLINK

Adquio MatterLink integrates Matter and Adquio in both directions. It integrates Matter devices and publishes selected functions from the installation to compatible ecosystems.

Choose Adquio MatterLink when your project includes any of these scenarios:

- **Commissioning Matter devices**
The installation needs to bring Matter states, measurements, and functions into Adquio variables.
- **Publish Adquio functions**
The project needs to present selected variables to the Matter ecosystem through a bridge.
- **Mobile commissioning**
The staff needs an app that guides controller discovery and the Matter commissioning assistant.
- **Capability-based compatibility**
The configuration must reflect the types, units, and functions exposed by each Matter device.
- **Users and recovery**
The installation requires administrative access, auditing, and backups of the configuration and associations.
- **Monitoring and diagnostics**
The team needs to query nodes, connectivity, variables, permissions, and publication status.

TYPICAL ARCHITECTURE



FUNCTIONAL SPECIFICATIONS

Base unit	4-module DIN rail
Address 1	Matter to Adquio
Address 2	Adquio to Matter
Mobile app	Android and iOS app
Bridge	Matter bridge
Configuration	Capability analysis
Variables	Those obtained from each device
Publishing	Any set of variables from the Adquio controller
Capabilities	Lighting, climate, sensors, actuators, etc.
Inputs	Device-specific sensors and measurements.
Security	Users and auditing
Backup	Backups and recovery
Management	Web and apps in 13 languages. Integrated manual.



Matter gateway



Inventory and diagnostics



Adquio ecosystem



Technical support and guidance

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