

Adquo Full Remote Access for Casambi

Complete and secure remote access to Casambi networks



Reference: ADQ-FCRA2

Category: ADQUIO · PANELS

DESCRIPTION

Adquo Full Remote Access for Casambi enables complete, secure remote access to Casambi networks, replicating the on-site Bluetooth experience from any authorized location.

It combines hardware and software so integrators, maintenance teams, and technical staff can remotely access the Casambi App, manage networks, review scenes, provide support, schedule work, and reduce travel.

BENEFITS



Total remote access

Access Casambi networks remotely with an experience equivalent to being physically on site.



Casambi App fully operational

The remote user accesses an Android desktop with the Casambi App pre-installed and fully operational.



Support without travel

Reduces technical visits, downtime, and operating costs, accelerating issue resolution and customer support.



Multi-site management

Centralizes access to customers, projects, facilities, buildings, and Casambi networks in an organized, scalable structure.



Integrated security

Uses encrypted communications, secure tunnels, and customized certificates for each authorized user.

COMMON APPLICATIONS



Hospitals and healthcare centers

Continuous monitoring of critical systems with large-scale, real-time data management.



Large hotels and resorts

Centralized coordination of hundreds of rooms, common areas, hospitality spaces, and energy systems.



Corporate buildings

Complete management of all systems with real-time visualization for facility management.



Industrial campuses

Large-scale control with thousands of measurement points coordinated from a single platform.



Shopping centers

Monitoring of lighting, HVAC, energy, and security in highly complex facilities.



Critical infrastructure

Integrates heterogeneous systems from different manufacturers into a common, scalable control architecture.



Is this product part of your project?

Contact us and we will prepare the complete technical proposal for you.



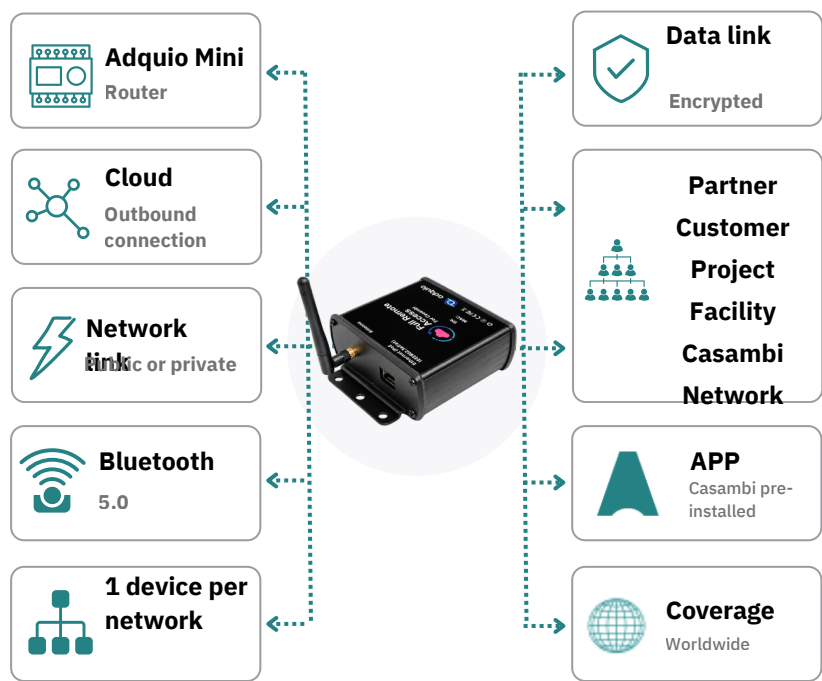
WHEN TO CHOOSE ADQUIO FULL REMOTE ACCESS?

Adquio Full Remote Access for Casambi is recommended for Casambi projects where support, operations, and remote maintenance require full network access, not just partial monitoring.

Choose Adquio Full Remote Access for Casambi when your project includes any of these scenarios:

- **Scattered Casambi projects**
The customer, integrator, or maintenance team manages facilities located in different cities, countries, or buildings.
- **Need for complete access**
Operations require access to the Casambi App as if the technician were physically next to the Bluetooth network.
- **Support without travel**
The goal is to reduce technical visits, resolve issues faster, and lower maintenance operating costs.
- **Management of multiple Casambi networks**
The installation includes several Casambi networks and requires orderly access by partner, customer, project, facility, and network.
- **User-level security and permissions**
The project requires authorized users, customized certificates, encrypted tunnels, and secure access control.
- **Demanding professional installations**
Retail, hotels, offices, corporate buildings, or campuses where every stoppage or trip has an economic impact.

TYPICAL ARCHITECTURE



TECHNICAL SPECIFICATIONS

Reference	ADQ-FCRA2
Power supply	PoE IEEE 802.3af/at
Bluetooth	5.2
Ethernet	Gigabit
Wi-Fi	2.4 GHz
Processor	4 Cortex-A55 cores at 2.0 GHz
Memory	4 GB
Storage	32 GB
Operating temp.	0 to 60°C
Protocols	Casambi Bluetooth
Expansions	Not supported
Certifications	CE, RoHS, FCC
Compatible with	Adquio controllers



Integrated security



Easy configuration



Unlimited integration



Technical support and guidance

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