

Adquio Industrial Screen 12.1"

Compact industrial control with an IP65 front



Product: Adquio Industrial Screen 12.1"

Category: ADQUIO · CONTROL SCREENS

DESCRIPTION

Adquio Industrial Screen 12.1" is a 12.1" touchscreen designed for 24/7 operation. Control the installation through custom HMI interfaces and use the Casambi app from a fixed control point. Its IP65 front suits technical environments.

VESA or flush panel mounting adapts it to the cabinet or control room. An external antenna and extension cable allow flexible antenna positioning.

BENEFITS



Visual control

The 12.1" display and 1024 × 768 resolution organise installation controls and information.



Continuous operation

Designed for 24/7 use as a fixed interaction point for everyday building operation.



Custom HMI

Present the controls each project needs through a custom interface rather than exposing every technical setting.



Integrated Casambi

Alongside the local interface, it can act as a Casambi gateway connecting the installation to the Internet.



Adaptable mounting

Choose panel mounting or VESA support to match the available space and operation.

TYPICAL APPLICATIONS



Technical rooms

Check status and adjust authorised installation controls.



Centralised control

Bring project controls and variables together in an HMI.



Casambi lighting

Configure and control lighting with the Casambi app.



HVAC and energy

Display HVAC and energy variables integrated into your HMI.



Operator panels

Flush-mount the screen in a panel to bring controls closer to equipment.



Professional use

Support everyday viewing and actions from a fixed screen.



Is this product or service part of your project?

Contact us and we will prepare a proposal for your installation.



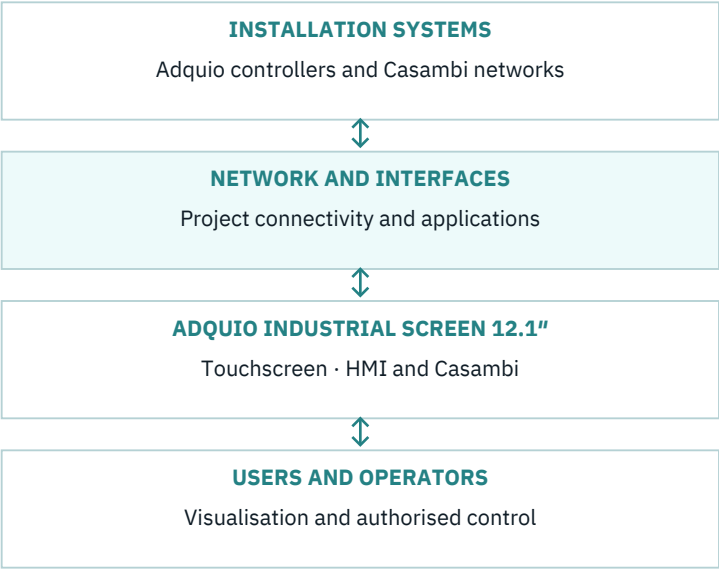
WHEN TO CHOOSE ADQUIO INDUSTRIAL SCREEN 12.1"

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Scenarios where it adds value:

- **You need a screen for continuous use**
Install a control point designed for 24/7 operation.
- **You want an interface tailored to users**
Show the functions and variables each profile needs through a custom HMI.
- **The installation uses Casambi lighting**
Use the screen to configure and operate the Casambi app.
- **You need control integrated into the space**
Choose VESA or flush panel mounting.
- **You need a wired network connection**
Connect the screen to the network through its Gigabit Ethernet port.
- **You need visibility across the installation**
Organise lighting, HVAC and other integrated variables in one interface.

TYPICAL ARCHITECTURE



Interface and functions depend on project configuration. IP65 protection applies to the front with appropriate installation.

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SPECIFICATIONS

Display	12.1" · LED
Resolution	1024 × 768 pixels
Touch	Capacitive
Brightness	350 cd/m ²
Protection	IP65 front
Power supply	12 V DC · adapter included
Ethernet	1 × Gigabit Ethernet
Wireless	Wi-Fi B/G/N · Bluetooth 5.0
Memory	2 GB RAM · 16 GB storage
Mounting	VESA or flush panel mounting
Functions	HMI screen and Casambi gateway



Built-in security



Easy setup



Unlimited integration



Technical support and guidance

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