animeo IP/RS485

A powerful, customizable solution in line with today’s requirements

Create tenders for any building

> You are professional, you know the reliability of wired RS485 products developed by Somfy. Now, animeo IP/RS485 bring this experience to the building and service sector.

> animeo IP/RS485 is backed up by Somfy’s experience, offering you all the proven features of RS485 products:

- Standard technology approved in the commercial building sector
- Bi-directional technology: feedback of blinds in real time, simplifying installation, use and maintenance.
- Wiring flexibility:
  - All devices, motors and controls are simply connected to the RS485 network.
  - 200 products can be connected to a 1 km bus line with a range of accessories available (switches, network hubs, power boxes, etc.) for easier installation.

animeo IP/RS485 is a complete solution

> RS485 motors for exterior and interior sun protection applications

> animeo IP – Building Controller WM 100-240 AC

> animeo IP – Sub Controller WM 100-240 AC

> BMS Interface

> animeo IP visual configuration software

The intelligent digital solution

Somfy, expert in connected solutions for the commercial sector

Continuous innovation for assisted control to make life easier for professionals and the users.

Provide even greater well-being and optimise energy performance of buildings.

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animeo IP/RS485

Satisfies your requirements

Benefit from easy installation and implementation
animeo IP/RS485 is a radio solution that simplifies your professional life.

Making you more competitive
Now, more than ever, being competitive is the key to business success. By offering animeo IP/RS485 to your sales prospects,

Helping you develop sales
animeo IP/RS485 gives you new business opportunities in the building and service sector.

Thanks to the animeo IP interface, programming is intuitive.

Simple configuration and adjustment or easy maintenance during and after installation.

The solution can be adapted to site conditions and Scynty deals with commissioning.

You take advantage of innovative technology that gives you an edge over your competitors.

You can respond to all types of invitations to tender as there is no zone limitation management is per window, per group or per façade.

animeo IP/RS485 gives you decisive arguments to win all types of building projects. You offer services that meet today’s requirements: ecological, energy-saving and ensuring occupants’ visual and thermal well-being.

You are directly involved in service and repair projects, at the investment stage.

You sell complete solutions (building controllers + motors + sensors) rather than motors alone.

Meeting occupants’ needs
It is always possible to let the occupants control their solar shadings locally from their PC through web remotes.

Enabling interior layout modification.
In the event of a change in the interior layout of the building, it is easy to reconfigure the system with minimal disruption.

Scalable solution.
animeo IP/RS485 is a reliable and scalable solution well-balanced to suit each user’s needs.

Guaranteed connections.
With animeo IP/RS485, you offer equipment designed and manufactured by a brand that you know to be reliable.

Plug and play connections to eliminate wiring errors.

Somfy offers a 5-year warranty on all elements of animeo IP/RS485 solutions.

Animeo IP/RS485
The total solar management solution

IEEE Network
Scynty Digital Network
Power supply

animeo IP visual configuration software
BMS Interface
animeo IP/RS485 Sub Controller
animeo IP/RS485 Motors for various blind applications
Sensor station

Direct control of blinds at any time
Simple configuration and programming is based on the high-performance, intuitive animeo IP visual configuration software, requiring no physical intervention on site:

Configuration and maintenance can be monitored and modified remotely.

The “Discover functionality” allows you to identify all the devices installed in the building.

Using “Floor plan view” you can import plans directly into the software.

Integration to Building Management Systems through BACnet using the BMS Interface.

Customized to user requirements
Easy-to-use and fulfilling a wide variety of needs, the remote web application gives the animeo IP/RS485 solution complete flexibility:

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A NETWORK PRESENT AT EACH STAGE
At each stage of the project, Somfy provides the concrete assistance of its professional network:

Before...
• Local teams dedicated using their professional skills to help you
  at each stage of the project
• Personalized surveys
• Selection of appropriate products
• Quantities and specifications
• Creation of guideline drawings
• Technical and feasibility studies

During...
• Somfy supervision, equipment and system installation support
• Partnerships with an international network of manufacturers, guaranteeing products that are of high quality and fully compatible
• Approved Somfy installers worldwide

After...
• Upgradable solutions that adapt to your changing needs over time, without requiring extensive works.