

animeo IP/io

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

► Create tenders for any building

- > You are professional, you know the reliability of radio protocols developed by Somfy. Now, with animeo IP/io we bring this experience to the building and service sector.
- > animeo IP/io is a high potential technique compatible with exterior sun protection systems: screens, external Venetian blinds, roller shutters...
- > animeo IP/io is backed up by Somfy experience to offer you all the guarantees of the io protocol:
 - Two-directional technology
Blind position feedback is in real time. This exchange simplifies installation, use and maintenance.
 - Multi-frequency technology
animeo IP/io scans 3 frequencies between 868 and 870 MHz and communicates with the best for reliable transmission.
 - Encrypted technology
A 128-bit encryption key gives the system a safety level comparable with bank transactions.
 - Long-range technology
As transmissions use 868 MHz frequency, the open space range is at least 200 meters and at least 20 meters in a concrete construction.



► animeo IP/io is a complete solution

- > io motors for exterior sun protection applications
- > animeo IP - Building Controller WM 100 -240 AC
- > animeo IP - Sub Controller WM 100-240 AC
- > animeo IP USB/io Transceiver
- > BMS Interface
- > animeo IP visual configuration software



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A BRAND OF **SOMFY** GROUP

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.

animeo IP/io
SOLAR PROTECTION MANAGEMENT

Somfy
io-homecontrol®
motors
compatible

The unique
wireless
solution

Pictures: Somfy - SOMFY SAS, capital 20.000.000 euros, RCS Annecy 303.970.230 - eSOMFY.COM 140500 - 07/2016

somfy Building
happiness

somfy

**Building
happiness**

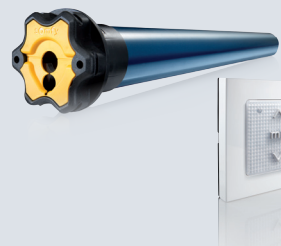
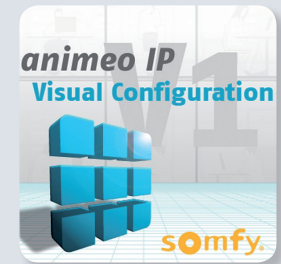
animeo IP/io

Satisfies your requirements

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

Making you more competitive
 Now, more than ever, being competitive is key to your business. By offering animeo IP/io to your leads.

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



- > Somfy takes care of commissioning thus providing pre-set motors adjusted to site constraints.
- > Thanks to a wireless solution the number of controls is low.
- > Thanks to the animeo IP interface programming is intuitive.
- > Configuration and reconfiguration are simple (no maintenance problems during and after installation).

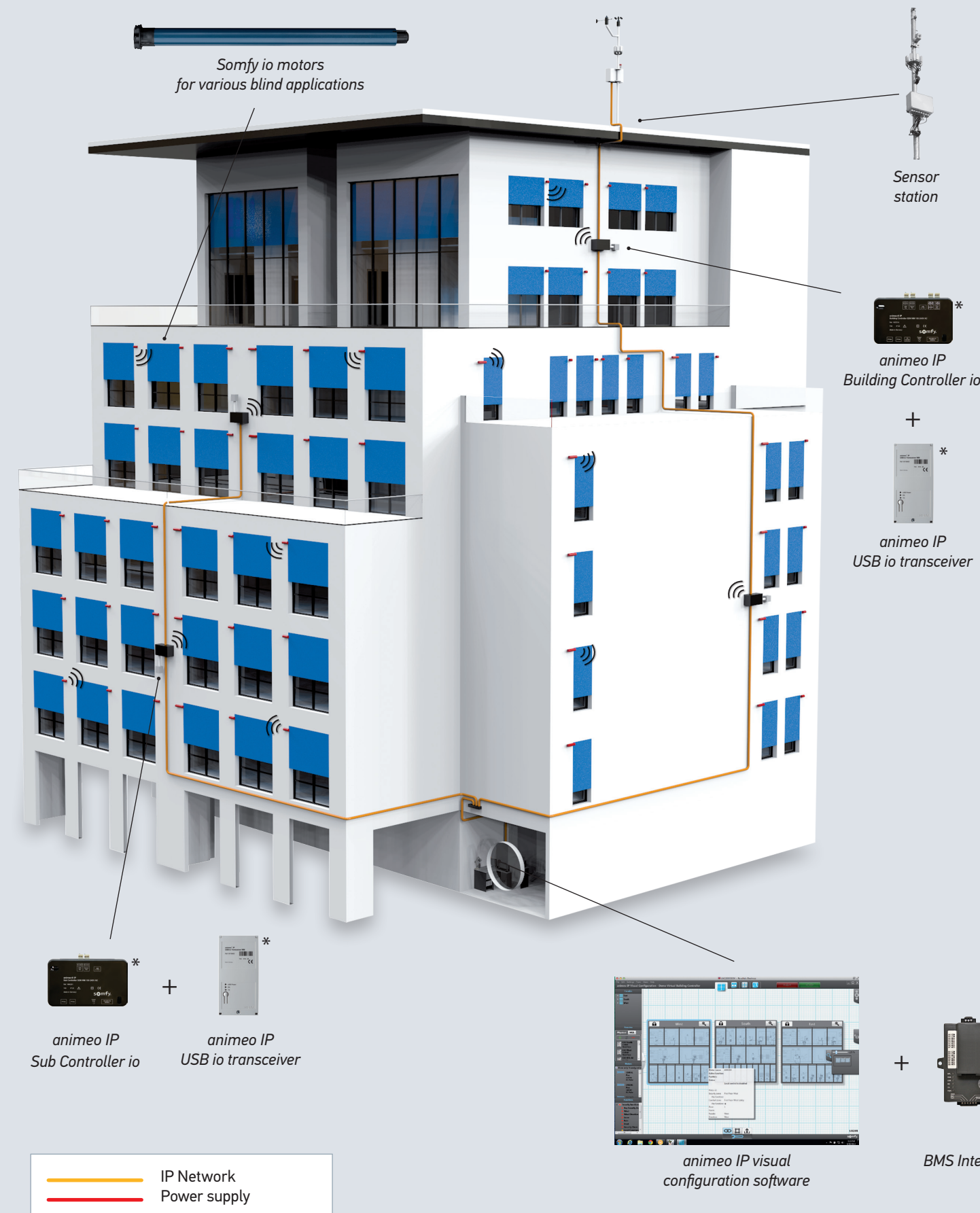
- > You take advantage of innovative technology that gives you an edge over your competitors.
- > You can respond to all types of invitations to tender as there is no zone limitation (management is per window, per group or per façade).
- > animeo IP/io gives you decisive arguments to win all types of building projects. You offer services that meet today's requirements: ecological, energy-saving and ensuring occupants' visual and thermal well-being.

- > Somfy can respond to tenders where building management information is required or precise alignment of blinds needs to be guaranteed.

- > You get involved in intelligent sun protection system projects upstream, directly at the investor stage.
- > You sell complete solutions (building controller + motors + sensors) rather than motors alone.
- > You offer services (maintenance and after-sales) with direct support from Somfy.

animeo IP/io

The total solar management solution



* animeo IP devices are installed inside the building

Direct control of blinds at any time

Simple configuration and programming is based on using 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/io solution complete flexibility:

- > Meeting occupants' needs
 It is always possible to let the occupants control their sun protection 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.

Limited wiring

- > animeo IP/io requires 2/3 less wiring than a conventional installation.
- > Thanks to limited wiring and plug & play connections, the risks of installation or programming errors is almost zero.

Guaranteed connections

With animeo IP/io, 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/io solutions.



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 work