



# ZigBee® to Digital Motor Interface



## Intelligent Wireless Control



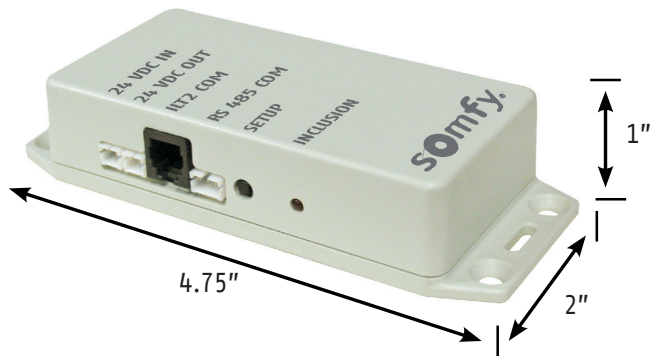
Cat. No. 1870220

Integrate Somfy-powered motorized window coverings into ZigBee®-based home automation systems with the ZigBee Digital Motor Interface. Use with Somfy's entire line of digital motors to experience the benefits of 2-way communication and real-time motor position status updates.

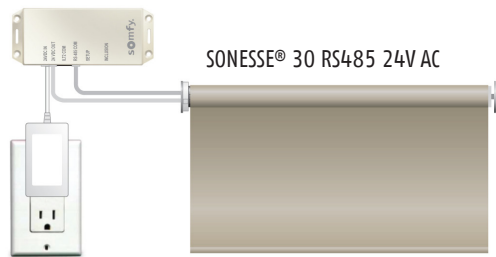
The ZigBee® Digital Motor Interface connects directly to the motor for wireless control. It draws power directly from the motor, eliminating the need for additional wiring. Once installed, window coverings powered by Somfy digital motors can be integrated into third party automation systems using ZigBee®.

**Features:**

- Compatible with Sonesse® 50 ILT and Sonesse® 30 RS485 motors.
- Allows communication with all ZigBee® controls including: handheld remotes, in-wall controls and PC controls.
- Plug-in design allows a simple connection with 2-way communicating motor heads and installs in minutes.
- Device does not require any external power.
- Compatible with Control4® automation systems (driver pending certification).



SOMFY ZIGBEE® TO DIGITAL MOTOR INTERFACE  
CAT. NO.1870220



NOTE: Not all related products are shown in application example.

**Specifications:**

Enclosure:	High impact plastic
Power Requirements:	+ 5 V DC supplied by motor
Power Pass Through:	Two 24V DC JST Connectors for ST30 motor
ILT Motor Comm Port:	One Modular Jack
ST30 Motor Comm Port:	One Modular JST Connector
Wireless Technology Onboard:	ZigBee® 2.4GHz
Wireless Network Indicator:	One Red LED
Manual Operation:	One Push Button
Mounting:	Molded flanges with slotted screw holes

**Related Products:**

Sonesse 30 RS485 Motor	1000658
Sonesse 50 504S2 ILT Star Head Motor	1030094
Sonesse 50 504S2 ILT Round Head Motor	1030077
Sonesse 30 Limit Setting Tool	9014599
ILT Limit Setting Tool	9050280
LT50 ILT2 Motor Series	

This product specification is variable and subject to change.  
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Control4® is a registered trademark in the U.S. and other countries.