

# Pergola 12V/24V 2-motor RTS Receiver & Antenna Kit

Item #: 1870488 Includes:

## Pergola 12V/24V 2-motor RTS Receiver

Item #: 1870871

## Remote RTS Antenna

Item #: 2400472

### OVERVIEW:

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Adds RTS control to two pergola tilt motors to seamlessly integrate with RTS transmitters, sensors, home automation interfaces and smart phone apps. Pergolas complete your outdoor living space using the same consistent, reliable RTS controls as awnings, lighting and shades.



### TECHNICAL SPECIFICATIONS:

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- Voltage: 12V or 24V DC
- Output Current: Limited to 3A or 5.5A per output by setting of DIP switch 3
- IP: 65
- Radio Technology Somfy® Embedded
- Temperature sensor Embedded
- Default Limit Management: Fully automatic
- Alt Limit Management: Semi-automatic - one limit manually set
- Operating Temperature: 14°F to 140°F (-10°C / +60°C)
- Dimensions: 7.28 x 3.9 x 2.24 Inches (185 x 99 x 57mm)

### FEATURES SUMMARY:

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- Supports 12V or 24V DC
- Built-in and remote antenna options ensure reliable radio reception
- Compatible with RTS controls, sensors (Eolis 24V, Ondeis® 24V, Ondeis® WireFree, Sunis Outdoor WireFree™ RTS) and accessories (LED light kit)
  - Select open or close in high winds with adjustable 12 to 60mph wind trigger from wind sensor
  - Built-in temperature sensor
  - Rain sensor available in wired and solar-powered wirefree versions
  - Wirefree sun sensor
- Supports motors with and without encoders
- Full and semi-automatic limit setting (to allows the installer to set one limit to control stroke length)
- Consistent, simple, reliable RTS programming
- Includes overload and over current protection
- Obstacle detection protects objects & investments
- Users can set a favorite intermediate “MY” position