

Pulse PRO

The Pulse PRO connects to your home network, delivering a personalized shading experience with advanced app control, voice commands, and seamless integration with leading home automation systems. Enjoy precise, bidirectional shade communication, customizable schedules, and reliable, long-range performance all from a single hub.



Voice Control

Intuitively control SHC shades with simple voice commands through Google Assistant, Amazon Alexa or Apple HomeKit.



SHC App Control

Control shades remotely, whether home or away. The SHC app is available for all Android phones, tablets and iOS devices, including Apple watches & iPads.



Sunrise & Sunset Detection

Utilizing time zone and location, the Pulse PRO can automatically raise or lower shades according to the position of the sun.



Live Feedback

ARC enables live communication between the hub and motors. Check motor battery levels and shade positions through the app or smart assistants



Distinct Design

Designed in California, the Pulse PRO embraces elements from modern architecture to ensure it complements the interior of any home.



Personalized Experience

Create custom rooms, scenes, routines and timers to enable efficient or automatic shade control based on time, weather or schedule.



High-Speed Connection

Built-in Wi-Fi or the option of Ethernet connection, ensures the Pulse PRO can connect to any home network and provide swift, wireless control of SHC shades.



Simultaneous Shade Control

Synchronize shade groups for smooth, coordinated open/close movements and a refined user experience.



Simple Provisioning Process

Easily connect to the home's router with a quick, 3-step installation for seamless setup.



Long-Range Performance

Control up to 30 shades with a single hub, offering reliable operation at distances up to 98 feet.









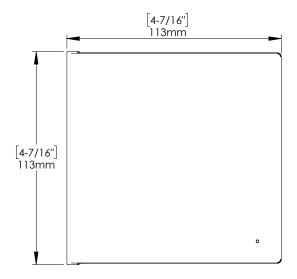
Product Specifications

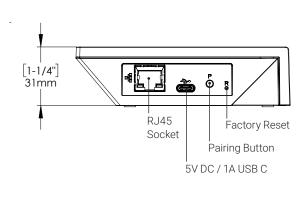
Part #: MT02-5401-050003

SHC Pulse PRO

| Input Voltage | 5V | Apple IOS Version | Needs to be 13 or greater |
|-----------------------------------|---|-----------------------|--|
| Input Power | 1000mA | Android Version | Needs to be 6.0 or greater |
| Wi-Fi network | 2.4Ghz only | Devices | Compatible with Smart Phones, Tablets and Smart Watches |
| Shade Control Frequency | 433.92 MHz | Locations per Account | 5 |
| Range | 3,000 sq ft | Devices per Hub | 30 |
| Protection Class | IP20 | Hubs per Location | 5 |
| Operation Temperature | 32°F to 140°F (0°C to 60°C) | Rooms per Location | 20 |
| Connection | Ethernet and Wi-Fi | Scenes per Location | 20 |
| IOT Integration | Apple HomeKit, Amazon Alexa, Google Assistant, SmartThings | Timers per Location | 20 |
| Third Party Device Integration | Control4, ELAN, HomeSeer, Crestron AMX, Savant, RTI | USB Cable Length | 31 Inches / 80cm |
| Matter Compatibility | Yes - Via Wifi / Ethernet | Ethernet Cable | 39 Inches / 100cm |

Dimensions





Integrations





















