

Universal Interface Module

With Security+ 2.0 Compatibility

You have purchased an inline interface module designed to interface your existing control device with your Security+ 2.0 garage door opener. Typical brands that support this technology are Chamberlain, Liftmaster and Craftsman AssureLink, but there may be others. If your particular opener supports MyQ technology and/or Security+ 2.0, then this modification will work for you.

A “***control device***” is any device designed to interface with a garage door opener via the pushbutton wall control of older style openers (basically, anything with a relay or dry contact output such as a universal or accessory receiver, wired keypad, fingerprint scanner, home automation controller, etc.)

The intelligent wall controls used with Security+ 2.0 openers have power and data on the pair of control wires, and using typical control devices with a Security+ 2.0 opener will result in temporary loss of power to the wall control (resetting the digital clock, etc.), lack of opening/closing function, and possible damage to the legacy device being connected.

Your interface module has been thoroughly tested, including pairing with a Security+ 2.0 garage door opener to ensure trouble free operation. Once installed, the Security+ 2.0

interface module will need to be sync'd with your garage door opener. Please read the following instructions thoroughly, and if you have any questions, please contact us via the email address on the last page.

Connect the control wire:

The wire from the control device that normally connects to the wall control must instead be connected to the wires marked “**INPUT**” on the interface module. The wires marked “**OUTPUT**” on the interface module will connect to the wires that run between the garage door opener wall control and the garage door opener motor unit. **The interface module should be placed reasonably close to the contact output of the control device in order to minimize the possibility of phantom operation caused by environmental noise.** Connect the **red** wire from the interface module “**OUTPUT**” terminal to the **red** wire for the wall control (or the wire that connects to the red terminal if the colors are different). Connect the **black** wire from the interface module to the **white** wire for the wall control (or the wire that connects to the white terminal if the colors are different). You can extend the wires if necessary.

The interface module can be left loose, or attached a structure or surface with screws or double sided tape (not included).

Sync the Security+ 2.0 module to the opener

Activate your control device (activate the remote control/relay output, scan a fingerprint, press the button, etc.) You may have to perform this step up to three times before the interface module will sync with your opener. Once it syncs, the garage door will open/close whenever you activate your control device.

Troubleshooting

If you find that the garage door opener is not responding, please try the following steps:

1. Make sure the control device has power.
2. Make sure the opener wall control operates the door (if so, verify your wire connections between the control device and interface module, and between the interface module and opener wall control).
3. If the control device output is switching, but the opener is not working, repeat the syncing procedure above.

If the steps above do not resolve the issue, please contact support via email at Support@CreativeAccessSolutions.com for further assistance.

CAUTION!

If this interface is used on a remote control system in such a manner where it would be possible to activate the opener without the operator being in direct proximity of the door, several key safety provisions must be met:

- 1.** Installation must be made only on an opener equipped with a secondary protection system, such as a photoelectric sensor (all current openers for which this module is intended to be used meet this requirement).
- 2.** The activation must be utilized only when the opener is installed on a sectional door.
- 3.** The installer must provide additional parts, equipment and programming to provide both audible and visual alerts indicating a pending ***closing*** motion for 5 seconds before the door starts moving.

Serious injury or death may result from failure to follow these cautions. Creative Access Solutions is not liable for installations that do not meet these criteria.

Warranty

The interface module is covered by a 1-year warranty. If it fails during the first 365 days after you receive it, ship it back and it will be replaced at no charge, including return shipping.

You must first request an RMA by sending an email to: Support@CreativeAccessSolutions. Include your name and order number (if purchased direct) or eBay user ID and approximate date of purchase.