



## REMOTE CONTROL AND VISIBILITY OF YOUR STEFFES HEATING SYSTEM

Receive peace of mind with Steffes Connect. Our new web-based application pairs with compatible Steffes Transceivers to provide homeowners visibility and control<sup>1</sup> of their Steffes heating systems from anywhere at any time.

Steffes Connect delivers Internet of Things (IoT) functionality to compatible transceivers, which can be installed with a new or existing Steffes heating system. It can also control electric devices, such as a dishwasher, freezer, washing machine, water heater, or other electric heating devices in the home.

### STEFFES CONNECT ALLOWS HOMEOWNERS TO

- Control Steffes heating system from anywhere, any time using a web-connected device
- Check current rate status (peak, off-peak, shoulder)
- View rate schedule (dependant upon Power Company)
- Adjust room units to the home or away setting<sup>1</sup>
- Check indoor temperature and/or outdoor site temperature<sup>2</sup>
- Control other electric devices on the same rate schedule
- Schedule automatic home/away heater setting changes
- Receive optional notifications for online and offline status and/or temperature limits

### STEFFES CONNECT FEATURES

- Easy account setup at [steffesconnect.com](http://steffesconnect.com)
- Unlimited additional account users
- Weather forecast at device locations
- Enhanced security and protection

<sup>1</sup>Specific room temperature cannot be manipulated.

<sup>2</sup>May require the purchase of an Indoor and/or Outdoor Temperature Sensor Kit.

# TRANSCIVER

The Steffes Transceiver is a control device used to manage Steffes heating systems and other electric loads. The Transceivers use a communication protocol called Power Line Carrier (PLC) which operates at very low radio frequencies to transmit information over electric power transmission lines. Information is transmitted via PLC from the Transceiver to all listening devices (heaters), allowing them to take advantage of electric utilities' low-cost off-peak rate programs.



## SPECIFICATIONS

- Use for control of many electrical devices: Steffes heating systems, water heaters, electric baseboards and furnaces, ceiling and floor heat, and other electric devices
- 2-pole or 5-pole configurations (each pole providing a single 30 AMP DC held, board mounted relays)
- 15 selectable channels for PLC communication
- 1-hour peak override option (with single button or zonal control accessory module)
- Metal enclosure with power company seal/lockout provision
- Optional factory pre-wired umbilical cord in rain tight conduit configuration
- 120V or 208V/240V, 1 phase or 3 phase configurations

Item #	Configuration	Steffes Connect (web-based app)	Enclosure	Dimensions (WxHxD)
1301050	2-Pole	Yes	Outdoor	8.5" x 7" x 3.7"
1301051	2-Pole	Yes	Indoor	8.5" x 7" x 3.5"
1301053	2-Pole with Umbilical Cord	Yes	Outdoor	8.5" x 7" x 3.7"
1301054	5-Pole	Yes	Indoor	10" x 18" x 4.25"
1301000	2-Pole	No	Outdoor	8.5" x 7" x 3.7"
1301004	2-Pole with Umbilical Cord	No	Outdoor	8.5" x 7" x 3.7"
1301052	3-Phase	Yes	Outdoor	12" x 7" x 3.7"

**Indoor Enclosure:** NEMA 1 Flush Mount | **Outdoor Enclosure:** NEMA 3 Surface Mount

## OPTIONAL ACCESSORIES

Item #	Description	Mounting
1302070	1-Zone, Push Button Override	On Transceiver
1302044R	Outdoor Temperature Sensor	Outside Building
1302024	Remote Room Temperature Sensor	Inside - On Wall
1040272	Transceiver WiFi Antenna Extended Range*	Outside - On Transceiver

\*Are already included with outdoor transceivers but can be used for indoor as WiFi signal range extender.

Limited Three-Year Manufacturer's Warranty



[steffes.com/steffesconnect](http://steffes.com/steffesconnect)