

# Online Connection Kit

# Model: OL-KT

Simple-to-install Online Connection Kit enables Remote Management\* of Verdant energy management thermostats from any computer, tablet or smart-phone connected to the internet.



## EFFORTLESS INSTALLATION

The Online Connection Kit installs in minutes. Simply connect the antenna module, ethernet cable and a power supply to the server and you are done.

## INTERNET CONNECTION

The server connects to the internet through an open internet port on the property's. Once it connects to the internet, the server automatically starts communicating with Verdant's remote management website using a secure internet connection.

## WIRELESS NETWORK

The antenna module creates a wireless network in order to communicate with Verdant thermostats. The wireless mesh network allows thermostat to communicate with the server without the need for any additional networking equipment.

## NETWORK PROGRAMMER

Network programmer assigns a unique network ID to every Verdant thermostat on the property to ensure secure and reliable network communication. Every Verdant thermostat programmed with the network programmer automatically joins the wireless network on the property.

## CONTENTS

- Server (OL-SR)
- Antenna Module (OL-WR)
- Antenna (OL-AN)
- Network Programmer (OL-PR)
- Power Supply (OL-PS)
- Ethernet Cable
- USB Cable for the Antenna Module

**ENGLISH**  
This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

**FRENCH**  
Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'être compromettre le fonctionnement.

**FC** FCC ID: XEY-ZX-LV  
IC: 8410A-ZX-LV

THIS DEVICE COMPLIES WITH PART 15 OF THE FCC RULES. OPERATION IS SUBJECT TO THE FOLLOWING TWO CONDITIONS: (1) THIS DEVICE MAY NOT CAUSE HARMFUL INTERFERENCE, AND (2) THIS DEVICE MUST ACCEPT ANY INTERFERENCE RECEIVED, INCLUDING INTERFERENCE THAT MAY CAUSE UNDESIRABLE OPERATION.

PURSUANT TO PART 15.21 OF THE FCC RULES, ANY CHANGES OR MODIFICATIONS TO THIS EQUIPMENT NOT EXPRESSLY APPROVED BY VERDANT ENVIRONMENTAL TECHNOLOGIES, INC. MAY VOID THE USER'S AUTHORITY TO OPERATE THE EQUIPMENT.

US PATENTS: 8,369,994; 8,141,791; 7,918,406; 7,841,542; 7,838,803; RE40,437; 7,232,075; 7,185,825; 7,156,318; 7,152,806; 7,145,110; 7,058,477; 7,050,026; 7,028,912; 6,902,117; 6,789,739; 6,784,421; 6,619,555; 6,581,846; 6,578,770.  
CANADIAN PATENTS: CA2615065; CA2633113; CA2633121; CA2633200. OTHER PATENTS PENDING.

Verdant Environmental Technologies, Inc. reserves the right to make changes, without notice, in design or components as progress in engineering and manufacturing methods may warrant. Product appearance may vary.  
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