

## Course Synopsis – Vera Smart Home Fundamentals

**Course Summary:** This full day, “hands-on” training is for installers who would like to understand the basics of Z-Wave technology. It will include setting up, configuring and operating Z-Wave smart home system, based on a Vera gateway and various Z-Wave devices.

**Training Certificates:** A training certificate will be provided after successfully passing the final test at the end of the training.

**Course Duration:** **1 day = 7 hours** from 10am to 5pm including lunch break.

### Course Content:

1. Z-Wave technology fundamentals
2. Setting up Vera gateway (network connecting, opening an account, downloading apps, etc.)
3. Configuring Vera gateway (localisation, backups, users, switching to WiFi, notifications, etc.)
4. Adding Z-Wave devices and IP cameras (e.g. sensor, lock, thermostat, switch/dimmer, etc.)
5. Creating scenes – automation scripts
6. Setting up notifications
7. Introduction to 3<sup>rd</sup> party integration: Plug-ins, Voice Control, Bosch Security panels, Audio Video
8. Final test and certifications

### What to bring with you:

- Please bring your own **laptop** with power adapter – this is to allow you to participate in the “hands-on” part of the workshop sessions. Please install the latest **Chrome** browser and **Flash Player**.
- Please bring your **smartphone** (iPhone or Android) **or tablet** (iPad or Android) – this is to use the Vera user app during the workshop exercises. Please download **Vera App** on your smartphone/tablet.

### Prerequisites:

- We recommend reading on Z-Wave technology: **“Z-Wave Essentials” book by Dr Christian Paetz**
  - Available on our B2B portal in the ‘Z-Wave Training & Education’ category.
- We recommend reviewing a few **initial training videos on Vera Online training channel** at <https://www.youtube.com/user/veratraining>
  - Suggested videos to start: “VeraEdge – Getting Started”, “VeraUI7 – Adding a Z-Wave Device”, “Vera UI7 – Scenes”, “Vera UI7 – Dashboard Navigation”, “Vera UI7 – Guide to Modes”, “Vera UI7 – Account Permission Levels”, “Vera UI7 – Tips and Tricks” Z-Wave / Firmware Updates / Customer Care.

### Course Price:

**\$259.60 incl. GST & lunch.**

### Bookings

The seats are limited for this “hands-on” training. Please book and pay your session fee via our B2B portal in its ordering site. Available sessions are in the **‘Z-Wave Training & Education’ category**. More on this and other training can be found on our B2B portal on the **Training / DHS training for Resellers** page.

### Course location

Unit 3, 143 Main Street, Greensborough VIC 3088 – Digital Home Systems office & showroom