

VeraPlus



Advanced Home Controller



Overview

- Compatible with Z-Wave Plus, Wi-Fi, ZigBee, and Bluetooth products
- Supports over 200 devices in one home or business automation system
- Wi-Fi compatible with 802.11 a/b/g/n/ac
- Memory: DDR3 256MB
- Provides Open WRT SDK for Development
- Available for US and EU markets; other international markets available upon request.
- No monthly fees; no annual contracts.
- Works with 1700+ devices including thermostats, motion sensors, smoke detectors, security devices, IP cameras, door locks, and energy devices, plus many more.

Additional Views & Dimensions



Advanced Home Controller

Network

Ethernet

WAN: (10/100/1000 Mbps)

Wireless

Wi-Fi: IEEE 802.11 b/g/n and 802.11 a/n/ac

ZigBee: Built-in ZigBee on Board

Z-Wave: Built-in Z-Wave Module on Board

Bluetooth LE: Built-in Bluetooth LE Module on Board

Software

Applications

Vera UI 7 or higher

Hardware

Processor and Memory

Processor: 880MHz MIPS SoC, Dual-Core

NAND Flash: 128MB

DDR3: 256MB

Power Adapter

Input: 100-240VAC, 50-60Hz

Output: 12VDC, 1.5A, Max. 12Watts

Connectors

- 1 DC Power Jack
- 1 RJ-45 Connector
- 1 External USB Connector

Antennas

- 4 Wi-Fi Internal Antennas
(combine 1 Bluetooth LE Internal Antenna)
- 1 ZigBee Internal Antenna
- 1 Z-Wave Internal Antenna

LEDs and Buttons

- 4 LEDs: Single-Color LED (Green)
- 3 Buttons: Reset, RF Select, RF Sync

Dimensions (H x W x D)

1.3 x 7.7 x 5.0 in (34 x 196 x 127 mm)

Compliance

FCC, CE, RoHS

Weight

1.4 lbs

Environment

Operation

Temperature: 0° - 40°C (32° - 104°F)

Humidity: 10% - 80% RH (non-condensing)

Storage

Temperature: -20° - 60°C (-4° - 140°F)

Humidity: 0% - 90% RH (non-condensing)

Accessories

Accessories

Power Adapter: 12VDC, 1.5A, Max 12W

Ordering Information

US Version

VeraPlus-US: Compact Z-Wave Controller

European Version

VeraPlus-EU: Compact Z-Wave Controller

