

VeraEdge



Home Controller



Overview

- Compatible with Z-Wave Products
- Provides Home Control and Monitoring
- Service for Solution Providers
- 500 Series Z-Wave chipset
- One External USB Interface
- Provides OpenWRT SDK for Development
- IEEE 802.11n Wireless Connectivity Supported

Additional Views & Dimensions



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Network

Ethernet	1 WAN Port (10/100Base-T)
Wireless	WiFi: IEEE 802.11 b/g/n Z-Wave: Built-in Z-Wave Module, 916 MHz frequency

Software

Applications	Linux 2.6 BSP Ready
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Hardware

Processors and Memory	600MHz MIPS SoC NAND Flash: 128 MB Memory: DDR2 128 MB
Connectors	1 DC Power Jack 1 RJ-45 Connector 1 External USB Connector
LED and Button	LEDs: Power, WAN, Wi-Fi, Z-Wave, Service Buttons: Reset, WPS, Sync
Antenna	2 Wi-Fi Internal Antennas 1 Z-Wave Internal Antenna
Power Adapter	Input: 100-240VAC, 50-60Hz Output: 12VDC, 1A
Compliance	FCC, CE
Operation	Temperature: 0° - 40°C (32° - 104°F); Humidity: 10% - 80% RH (non-condensing)
Storage	Temperature: -20° - 70°C (-4° - 158°F); Humidity: 0% - 90% RH (non-condensing)

Accessories

Accessories	Power Adapter (12V/1A, 100-240VAC)
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Ordering Information

Israeli Version	VeraEdge-IL: Compact Z-Wave Controller
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Dimensions (H x W x D)	115.5mm x 79.5mm x 30.5mm (4.55" x 3.13" x 1.2")
Weight	4 ounces

Environment