



# kramer

## KC-Virtual Brain1 (Gen2)

Hardware Platform with 1 Instance of Kramer  
BRAINware

| HDMI | Ethernet - RJ-45



KC-Virtual Brain1 (Gen2) is a hardware platform with 1 instance of Kramer BRAINware software already installed on the device. The Gen2 model features enhanced processing capabilities and upgraded hardware components for improved performance and reliability. KC-Virtual Brain1 (Gen2) is designed to maximize the features and benefits of Kramer BRAINware for controlling 1 standard space (e.g. a standard space could include a scaler, monitor, lighting system, touch panel and keypad). Kramer BRAINware is an enterprise-class, revolutionary, user-friendly, software application that enables you to execute all your room control actions straight from a computer without installing a physical Brain between the user interface and the controlled devices. Using the power of Kramer Control cloud-based control & space management platform, Kramer BRAINware enables you to operate multiple devices over Ethernet such as scalers, video displays, audio amplifiers, Blu-ray players, sensors, screens, shades, door locks, and lights. Designing a system was never easier, with Kramer Control's intuitive drag & drop Builder. Install, configure and modify your control system without any prior knowledge in programming

## FEATURES

**Simplified AV Installation** - Control a room without installing a physical Brain

**Format Conversion** - Use Kramer FC family of control format converters to enable controlling almost any device

**Fully Customizable UI** - Using Kramer Control, easily personalize your control interface any way you like

**Space Controller** - Controls any AV device with its corresponding logic

**Simple Configuration** - Install and start using the platform in minutes with easy configuration



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## TECHNICAL SPECIFICATIONS

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Ports	1 Ethernet: On an RJ-45 connector 3 USB 3.0: On a female USB type-A connector
Outputs	1 HDMI: 2.0 On a female HDMI connector
Video	Max Resolution: Up to 4K Output
General	Operating System Linux Networking: 1 x Gigabit LAN Wi-Fi 802.11 ac/b/g/n dual band & Bluetooth Operating System: Linux
Power	Source: 12V DC Consumption: 3.8A
Accessories	Included: Power adapter
Environmental Conditions	Operating Temperature: 0° to +40°C (32° to 104°F) Storage Temperature: -40° to +70°C (-40° to 158°F) Humidity: 10% to 90%, RHL non-condensing
Regulatory Compliance (Standards Compliance)	Safety: CE, FCC, UL, BIS
Enclosure	Type Aluminum cooling, fan with sink, Kensington lock Dimensions 89.9mm x 89.9mm x 36mm (3.54" x 3.54" x 1.42")
PHYSICAL	Product Weight 0.2kg (0.4lbs) approx

