



## KC-BRAINware-50

Hardware Platform with 50 Instances of  
Kramer BRAINware

| Ethernet - RJ-45



KCBRAINware50 is a hardware platform with 50 instances of Kramer BRAINware software already installed on the device. KCBRAINware50 is designed to maximize the features and benefits of Kramer BRAINware for controlling up to 50 standard spaces (e.g. a standard space could include a scaler, monitor, lighting system, touch panel and keypad).

Kramer BRAINware is an enterprise class, revolutionary, userfriendly, 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, Bluray players, sensors, screens, shades, door locks, and lights.

Designing a system was never easier, with Kramer Control's programming free, intuitive drag & drop Builder. Install, configure and modify your control system without any prior knowledge in programming

### FEATURES

**Simplified AV Installation** - Control up to 50 rooms without installing a physical Brain

**Scalable to Your Installation** - Supports controlling up to 50 standard spaces

**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

**No Programming Required** - Install and start using the platform in minutes with no need for programming

**Easy Installation** - 19" enclosure for rack mounting a unit in a 1U rack space with included rack ears and universal 100240V AC power connection



## TECHNICAL SPECIFICATIONS

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Ports	2 USB 2.0: On USBtype A connectors 2 USB 3.0: On USBtype A connectors 2 Ethernet: On RJ45 connectors 1 RS-232: On a 9pin serial connector 1 COM: On an RJ45 connector (for future use)
Outputs	VGA HD: On a 15pin connector
General	Processor: 3.5GHz quad core Main Memory: 8GB, high speed Storage: 60GB, solidstate drive
Power	Source: 100240V AC 50/60Hz Consumption: 5A
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 noncondensing
Accessories	Included: 2 Power cords (US + European), 1 VGA to HDMI cable adapter, 1 set of rack ears
Product Dimensions	43.64cm x 18.30cm x 4.36cm (17.18" x 7.20" x 1.72" ) W, D, H
Product Weight	5.7kg (12.6lbs) approx
Shipping Dimensions	54.30cm x 44.20cm x 10.70cm (21.38" x 17.40" x 4.21" ) W, D, H
Shipping Weight	6.7kg (14.7lbs) approx

