



KC-BRAINware-50

Hardware Platform with 50 Instances of
Kramer BRAINware

| Ethernet - RJ-45



KC-BRAINware-50 is a hardware platform with 50 instances of Kramer BRAINware software already installed on the device. KC-BRAINware-50 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, 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 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 100-240V AC power connection



TECHNICAL SPECIFICATIONS

Ports	2 USB 2.0: On USB-type A connectors
	2 USB 3.0: On USB-type A connectors
	2 Ethernet: On RJ-45 connectors
	1 RS-232: On a 9-pin serial connector
	1 COM: On an RJ-45 connector (for future use)
Outputs	VGA HD: On a 15-pin connector
General	Processor: 3.7GHz quad core
	Main Memory: 16GB, high speed
	Storage: 64GB, solid-state drive
Power	Source: 100–240V 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 non-condensing
Accessories	Included: 2 Power cords (US + European), 1 VGA to HDMI cable adapter, 1 set of rack ears

