





KN-100 Quick Start Guide

This guide helps you install and use your KN-100 for the first time.

Go to www.kramerav.com/downloads/KN-100 to download the latest user manual and check if firmware upgrades are available.

Step 1: Check what's in the box

- KN-100 Kramer Network Server
- 2 Power cord types (US + European)

- I Set of rack ears
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Step 2: Get to know your KN-100



#	Feature	Function
1	Indicator LEDs	Flashes to indicate fan failure. Lights continuously to indicate system overheat.
		Flashes when there is network activity on LAN port 2.
		Flashes when there is network activity on LAN port 1.
		Flashes to indicate hard drive activity.
		Lights when the device is powered.
2	Reset Button	Press to reboot the system.
3	Power Button	Press to toggle setting the device to standby mode / turning the device on. To turn the power off, disconnect the power connector from the mains.
4	Power Socket	Connect to the power cord and to the mains electricity.
5	RS-232 9-pin D-sub Connector	Connect to a system controller.
6	USB 2.0 Ports (2)	Connect to a keyboard and mouse (if required).
7	IPMI (Intelligent Platform Management Interface) LAN RJ-45 Connector	N/A
8	USB 3.0 Ports (2)	Connect to USB devices.
9	LAN 1 ETHERNET RJ-45 Connector	Connect to the Ethernet.
10	LAN 2 ETHERNET RJ-45 Connector	Connect to the Ethernet.
11	VGA 15-pin HD Port	Connect to a display.





Step 3: Install KN-100

To rack mount the machine, attach both rack ears (by removing the three screws from each side of the machine and replacing those screws through the rack ears) or place the machine on a table.

Step 4: Connect the inputs and outputs

Always switch OFF the power on each device before connecting it to your **KN-100**. For best results, we recommend that you always use Kramer high-performance cables to connect AV equipment to **KN-100**.



Step 5: Connect the power

Connect the power cord to KN-100 and plug it into the mains electricity.

Safety Instructions

Caution:There are no operator serviceable parts inside the unit.Warning:Use only the power cord that is supplied with the unit.Warning:Do not open the unit. High voltages can cause electrical shock! Servicing by qualified personnel only.Warning:Disconnect the power and unplug the unit from the wall before installing.

See www.KramerAV.com for updated safety information

Step 6: Operate KN-100 via the embedded web pages

Before operating **KN-100** wait about 5 minutes for the system to boot-up.

You can access Kramer Network login page in any of the following ways:

- 1. Connect **KN-100** to the network.
- 2. Connect a monitor, a keyboard and a mouse to **KN-100**.
- 3. Open the browser and type **localhost**. The Kramer Network Login page appears.

Alternatively:

- 1. Connect KN-100 to the network.
- 2. Open the browser from (from any networked PC).
- 3. Type **KN-100** (or its IP Address). The Kramer Network Login page appears.

After logging in, you can use Kramer Network via the **KN-100** server.

Go to <u>www.kramerav.com/product/Kramer Network</u> to download the latest Kramer Network user manual.







