# KRAMER





#### VM-3H2 Quick Start Guide

This guide helps you install and use your VM-3H2 for the first time.

Go to <a href="https://www.kramerav.com/downloads/VM-3H2">www.kramerav.com/downloads/VM-3H2</a> to download the latest user manual and check if firmware upgrades are available.

### Step 1: Check what's in the box

✓ VM-3H2 4K HDMI 2.0 1:3 DA

1 Power supply (5V DC)

4 Rubber feet

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#### Step 2: Mount VM-3H2

Install VM-3H2 using one of the following methods:

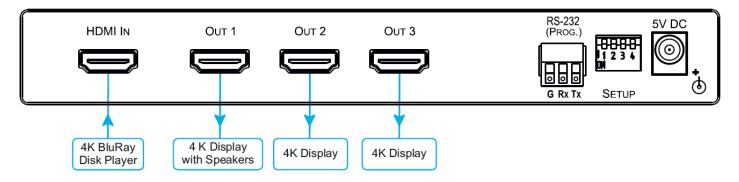
- Attach the rubber feet and place the unit on a flat surface.
- Fasten a bracket on each side of the unit and attach it to a flat surface (see <a href="www.kramerav.com/downloads/VM-3H2"><u>www.kramerav.com/downloads/VM-3H2</u></a>).
- Mount the unit in a rack using the recommended rack adapter (see www.kramerav.com/product/VM-3H2).



- Ensure that the environment (e.g., maximum ambient temperature & air flow) is compatible for the
  device.
- · Avoid uneven mechanical loading.
- Appropriate consideration of equipment nameplate ratings should be used for avoiding overloading of the circuits.
- Reliable earthing of rack-mounted equipment should be maintained.
- Maximum mounting height for the device is 2 meters.

#### Step 3: Connect inputs and outputs

Always switch OFF the power on each device before connecting it to your VM-3H2.



(i)

To achieve specified extension distances, use the recommended Kramer cables available at <a href="https://www.kramerav.com/product/VM-3H2">www.kramerav.com/product/VM-3H2</a>. Using third-party cables may cause damage!

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#### Step 4: Connect power

Connect the power cord to VM-3H2 and plug it into the mains electricity.

Safety Instructions (See <a href="www.kramerav.com">www.kramerav.com</a> for updated safety information)



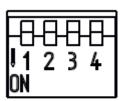
- For products with relay terminals and GPI\O ports, please refer to the permitted rating for an external connection, located next to the terminal or in the User Manual.
- There are no operator serviceable parts inside the unit.

#### Warning:

Caution:

- Use only the power cord that is supplied with the unit.
- Disconnect the power and unplug the unit from the wall before installing.

## Step 5: Set DIP-switches



SETUP

Set the DIP-switches according to your needs using the following table:

	Programming mode	HDCP Input (MAC mode)	Force RGB	Lock Default EDID
DIP	1	2	3	4
OFF (up)	Normal mode	HDCP enabled	Force RGB	EDID not locked
ON (down)	Enable programming	HDCP disabled	Normal mode	EDID locked

CE

