

1405 Pioneer St., Brea, CA 92821 888.975.1368 info@kanexpro.com

# Mini DisplayPort to HDMI 2x Converter

Distribute up to two HD 1080p/60 signals from your Mac

MPN: MDPHD2X



# The KanexPro Mini DisplayPort to two HDMI output with audio

is a simple, yet effective solution for Mac users. It connects the next generation Macs or PCs with Mini DisplayPort instantaneously to two high-definition displays, projectors or even an interactive whiteboard supporting full audio.

This HDCP compliant converter also has an auto-EDID feature built-in, that adapts to maximum resolution depending on users display. Ideally used in environment such as classrooms, lecture halls and corporate boardrooms where HDMI signal distribution is critical for training and presentation purposes.

## **FEATURES**

- Convert Mini DisplayPort signal to two highdefinition displays using HDMI
- Supports data rates to 6.75Gbps
- •Full HD 1080p(1920x1080@60Hz)
- Conforms to High Speed HDMI specifications (Deep color, HD lossless audio formats & Lip Sync)
- HDCP & EDID compliant
- Digital audio support through HDMI\*
- Rack or under-desk mountable
- 5VDC external power supply included

### **SPECIFICATIONS**

#### Interface:

Input: Mini DisplayPort x1
Output: HDMI x2

Video Amplifier Bandwidth: 2.25Gbps/225MHz Vertical Frequency Range: 50/60Hz Color Depth: 12bit per channel

Maximum Resolution: 1920x1080p@60Hz

**Power Supply:** HDMI 5V DC@2A **Power Consumption:** 5W