

# AVR BYPASS APPLICATION

4K DIRECTLY TO THE DISPLAY



DOWNSCALED TO A 1080P  
RESOLUTION, WHILE RETAINING  
HIGH QUALITY AUDIO

**AVR**





**RS-232, IP & USB  
CONTROL OPTOINS**

**CONTROL  
SYSTEM**

**AVR**

**4K SOURCE**

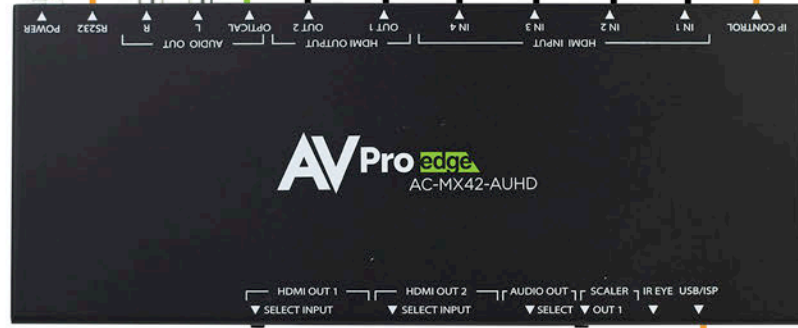
**4K SOURCE**

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**DE-EMBEDDED  
AUDIO BREAK OUTS**

**(4) 4K HDMI INPUTS  
(2) 4K HDMI OUTPUTS**



**HDMI**

**FRONT PANEL MATRIX CONTROL BUTTONS**

**THIS SWITCH IS RATED TO  
HANDLE THE HIGHEST  
BANDWIDTH 4K SOURCES**

# AC-MX82-AUHD AVR BYPASS APPLICATION

OUTPUT 1 CAN DOWNSCALE 4K TO 1080P RESOLUTION  
WHILE RETAINING HIGH QUALITY AUDIO



**AVR**





# AC-MX82-AUHD CONNECTION DIAGRAM



**CONTROL SYSTEM**

**AUDIO/VIDEO RECIEVER**



**4K SOURCE**

**4K SOURCE**

**4K SOURCE**

**4K SOURCE**

**4K SOURCE**

**4K SOURCE**

**4K SOURCE**

**4K SOURCE**



# AC-MX82-AUHD-RM AVR BYPASS APPLICATION

OUTPUT 1 CAN DOWNSCALE 4K TO 1080P RESOLUTION  
WHILE RETAINING HIGH QUALITY AUDIO



**AVR**

**4K SOURCE**

**4K SOURCE**

**4K SOURCE**

**4K SOURCE**

**4K SOURCE**

**4K SOURCE**

**4K SOURCE**

**4K SOURCE**



# AC-MX82-AUHD-RM CONNECTION DIAGRAM



**CONTROL SYSTEM**

**AUDIO/VIDEO RECIEVER**



**4K SOURCE**

**4K SOURCE**

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