

4Kx2K 60Hz 1x4 HDMI DISTRIBUTION AMPLIFIER

MSHM-14UD60

MSHM-14UD60 is a one input, four output distribution amplifier for HDMI signals. It supports resolutions up to 3840x2160@60Hz(600Mhz) RGB444/YCbCr444,422,420 with mixed EDID, HDCP 2.2 and 3D.

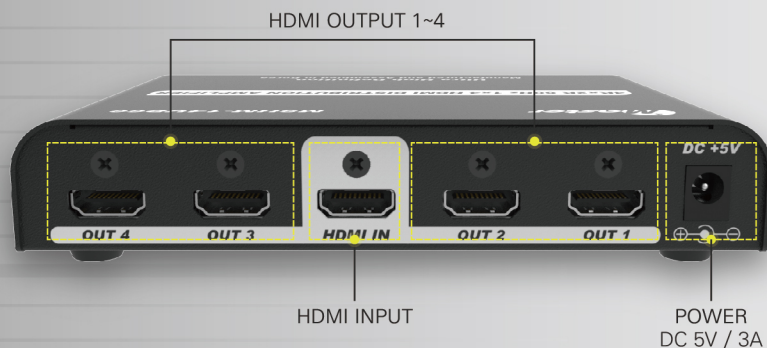
KEY FEATURES

- UHD (4Kx2K@60Hz(600Mhz)) Supports
- HDCP 2.2 Supports
- MIXED EDID Supports
- RGB 444 / YCbCr 444, 422, 420 Supports
- 3D Supports

SPECIFICATION

| | |
|----------------------|---|
| DATA RATE | Max 6 Gbps |
| INPUT/OUTPUT CHANNEL | HDMI Input 1 Channels / HDMI Output 4 Channels |
| CONNECTOR | HDMI Type A Connector |
| HDMI COMPLIANCE | HDMI 2.0 Specifications |
| SIGNAL | TMDS |
| POWER | DC 5V / 3A (Adaptor : AC 100 ~ 240V, 50 / 60Hz) |
| DIMENSION | 151 x 101 x 27 (mm) |
| ENVIRONMENT | 0°C ~ 40°C / Humidity 80% |

APPLICATION



REAL!
RGB 4:4:4
YCbCr
4:4:4/4:2:2/4:2:0

