

VKSM-12

4K x 2K HDMI Splitter

► Specifications

| Model | | VKSM-12 |
|---------------------------------------|--------------|---|
| Number of Video Output | | 2 |
| Video Resolution (max.) / Signal Type | | 4K x 2K (3840 x 2160) / VGA (640 x 480) / SXGA (1280 x 1024) / UXGA (1600 x 1200) / Full HD 1080p (1920 x 1080) / WUXGA (1920 x 1200) |
| Video Mode | Mandatory 3D | 1080p @ 24Hz |
| | | 720p @ 60Hz |
| | 2D | 720p @ 50Hz |
| | | HDMI 1.3b compliant |
| LED Indicators | Status | Dual color x 4 |
| | Video output | 2 |
| Frequency Range | | 25~297MHz |
| Rack Mountable | | N/A |
| Connectors | Input | HDMI Female x 1 |
| | Output | HDMI Female x 2 |
| EDID Copy Button | | 1 |
| Enclosure | | Metal |
| Power Supply | | DC 9~12V |
| Weight (g) | | 285 |
| Dimensions H x W x D (mm) | | 20 x 156 x 65 |



► Features

- Easy and affordable way to duplicate one video input to multiple HDMI outputs
- Automatic power-save when signal input is lost
- Cascaded operation for increased signal outputs
- Crisp clear video images
- Support EDID, HDCP, Mandatory 3D-video and is Blu-ray ready for high definition display
- Support HDMI display resolutions of up to UXGA (1600 x 1200), WUXGA (1920 x 1200), Full HD 1080p (1920 x 1080), UHD (3840 x 2160)
- LED indicators for signal activity monitoring
- Accurate and reliable reproduction of digital video signals without attenuation and distortion
- Install in seconds
- Unique EDID Copy function for high definition display
- Enable separately learn Audio and Video EDID for multimedia / Home Theater system integration

► Connection Pattern

