

6G

VKSM-6G14 (4 Port) VKSM-6G12 (2 Port)



4K@60Hz HDMI 2.0 Splitter

► Specifications

Model		VKSM-6G12	VKSM-6G14
Number of Video Input		1	1
Number of Video Output		2	4
Max. Resolution		4K UHD (3840 x 2160@60Hz) / 4K UHD (3840 x 2160@30Hz) / Full HD 1080p (1920 x 1080) / WUXGA (1920 x 1200)	
LED Indicators	Status	Multi-Color x 1	
	Video output	x 2	x 4
Video Format		x 1 (Non-HDCP, HDCP 1.4, HDCP 2.2)	
Max. Frequency Range		600 MHz	
EDID Copy Button		x 1	
Function Slide Switch		x 1 1. EDID Copy or Auto EDID Learning 2. Auto EDID Mixing 3. 4K, 3G, HDCP 1.4 / HDCP 2.2 4. 4K, 6G, HDCP 1.4 / HDCP 2.2	
mini-USB Port		x 1 (For Firmware Update)	
Enclosure		Metal	
Power Supply		DC 9~12V	
Dimensions H x W x D (mm)		20 x 157 x 66	
Weight (g)		250 - 300	

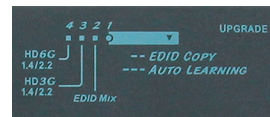
* 4K / 6G = 3840 x 2160 @60 Hz (4 : 4 : 4) ; 18Gbps total bandwidth

► 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 HDMI display resolutions of up to WUXGA (1920 x 1200), Full HD 1080p (1920 x 1080), 4K UHD (3840 x 2160@60Hz)
- LED indicators for signal activity monitoring
- Accurate and reliable reproduction of digital video signals without attenuation and distortion
- Install in seconds
- HDMI 2.0, HDCP 2.2 compliant and Blu-ray ready for high definition display
- EDID Copy & EDID auto learning support
- Unique 4K 3G/6G, HDCP 1.4 / 2.2 Video Format setting for all application
- 8/10/12 bit deep color support



VKSM-6G14 (4 Port)



- Unique Function Slide Switch design
1. EDID copy or Auto EDID Learning
 2. EDID Auto Mixing
 3. 4K, 3G, HDCP 1.4 / HDCP 2.2 set up
 4. 4K, 6G, HDCP 1.4 / HDCP 2.2 set up

► Connection Pattern

