

HDMI 2.0

VKSM-6G14 (4-Port)

VKSM-6G12 (2-Port)



4/2 Ports HDMI 2.0 Video Splitter with EDID Management

Specifications

Model Number	VKSM-6G14	VKSM-6G12
MAX. Resolution	3840x2160@60Hz (4:4:4) 4096x2160@60Hz (4:4:4)	
Video Input	HDMI 2.0 x 1	
Video Output	HDMI 2.0 x 4	HDMI 2.0 x 2
EDID Management	4K60 / 4K30 / EDID Mix / EDID Copy	
HDCP 2.2 / 1.4 Compliance	HDCP 2.2 and HDCP 1.4	
Hot Plug-and-Play	Yes	
Push Button	EDID Copy x 1	
LED Indicators	Status x 3	
Power supply	DC 9~12V	
Operation Environment	0~40°C, Humidity<80%	
Storage Temperature	-20~60°C	
H x W x D (mm)	20 x 156 x 25	
Material	Metal	
Weight (g)	300	250

Features

- Allows Duplication of One HDMI 2.0 Video Source to Up to 4/2 Displays
- HDMI 2.0 Video Supports Most Popular Resolutions Up to 4K@60Hz (4:4:4)
- HDR10 Support for Best Visual Experience
- HDCP 2.2 and HDCP 1.4 Compliance
- EDID Management, Including EDID Copy / Auto EDID, Ensures Display Compatibility
- Plug-and-Play without Software or Driver
- Suitable Applications Includes Digital Signage, Gaming, Airport, Railway



Product Family

Model Number	Output Ports	Scaler Outputs	4K-to-1080P Easy Scaling	MAX. Resolution
VKSM-6G14	4	No	No	HDMI 2.0 4K@60Hz (4:4:4)
VKSM-6G12	2		Yes	
VKSM-6G116	16		Yes	
VKSM-6G108	8	HDMI+VGA (Up to 1080P)	Yes	
VKSM-K618	8+2		Yes	
VKSM-K614	4+2			

Overview

4 Ports HDMI 2.0 Video Splitter, EDID Management, VKSM-6G14, Allows Duplication of One HDMI 2.0 Video Source to Up to Four Displays

Connection Pattern

