

K-6115

HDMI 1.4 信号发生器

HDMI 1.4 Signal Generator

产品特点

- 支持 HDMI 1.4
- 有 5 个 HDMI 输出端口
- 支持 3D 格式
- 支持 HEC
- 支持 ARC
- 支持 HDCP 和 EDID



FEATURES

- HDMI V1.4 specification
- HDMI 5 Ports output
- 3D Format
- Ethernet Port
- Audio Return Channel: Optical Input / Output
- HDCP/EDID Test



Specifications

HDMI VIDEO OUTPUT	
Compliant	HDMI V1.4a
Pixel Rate Range	25MHz~165MHz (TMDS rate 225MHz)
Support HDMI Timing	85 Timing (CEA-861E)
Video Signal Type	RGB or YCbCr
Sampling Mode	RGB 4:4:4 / YCbCr 4:4:4 or 4:2:2
Bits per Component	Deep Color 8 / 10 / 12
Color Space	RGB / ITU-R BT. 601 / ITU-R BT.709 / xvYCC
HDCP	HDCP V1.2
EDID	Read / Compare

3D VIDEO FORMAT OUTPUT		
3D Scanning Mode	Frame Packing	Field alternative
	Side-by-Side(Half)	Side-by-Side(Full)
	Line alternative	Top & Bottom
	L+depth	L+depth+graphics+graphics-depth

HDMI AUDIO OUTPUT	
Sample Rate	32.0, 44.1, 48, 88.2, 96, 176.4, 192 KHz
Number of Channel	7.1 Channel
Bits per Sample	24
Waveform	Sine wave
Frequency Range	20Hz to 20KH
Frequency Resolution	1Hz / Step
Level Range	-46.0dBFS ~ 0.0dBFS
External Audio Input	Optical
Special Control Mode	Fix / Sweep / Mute / Swap / Optical / Speaker Allocation

OTHERS	
AC Input	100 ~ 220 V auto range / 50 ~ 60 Hz auto range
Operation/Storage Temp.	+5~+40 deg.C / -20~+60 deg.C

DIMENSION / WEIGHT	
H X W X D / Weight	186 X 274.1 X 68.6(mm) / 4 Kgs

* All specifications are subject to change without any notice.