

# 1x2 HDMI splitter with enhanced EDID Management HS12E-18G

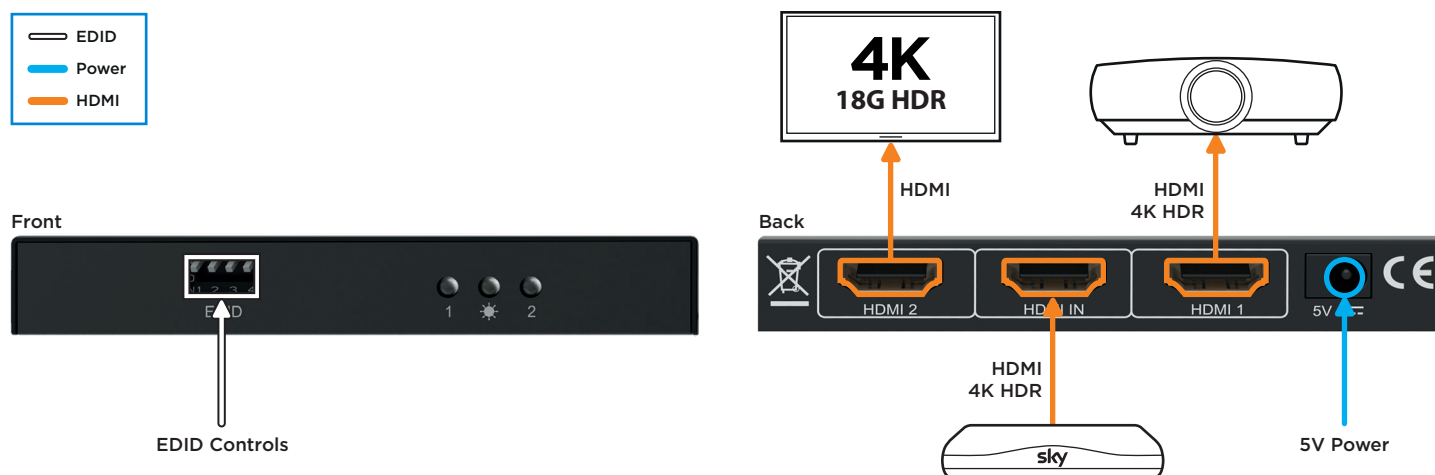


## HS12E-18G

This model offers a solution to distribute HDMI signals to 2 display devices, supporting up to HDMI 2.0 4K @ 50/60Hz 4:4:4 and HDMI 2.0 HDCP 2.2 compliant.

### FEATURES

- Split a single HDMI input to 2 outputs
- Compact multitasking solution ideal for discreet installations
- Supports all resolutions up to HDMI 2.0 (18G) (4K @ 60Hz with 12-bit YCbCr 4:4:4)
- Supports 3D at 1080p @ 60Hz and compliant with HDCP 2.2
- Supports audio formats including LPCM 7.1CH, Dolby TrueHD, and DTS-HD Master Audio
- Superior EDID control



### SPECIFICATIONS

<b>PART NUMBER</b>	SY-HS12E-18G	
<b>VIDEO RESOLUTIONS/FORMATS</b>	VESA and SMPTE 480p to 2160p (4K UHD) with 3D. (All resolutions to: 3840x2160p @60Hz 4:2:0 to 4:4:4 /10/12/16bit) All PC VESA mode video format resolutions up to QSXGA @60Hz	
<b>HDCP</b>	Compatible with all versions up to 2.2v	
<b>BANDWIDTH</b>	18Gbps	
<b>INPUTS</b>	<b>Video</b> 1x HDMI type A 2.0v	
<b>OUTPUTS</b>	<b>Video</b> 2x HDMI type A 2.0v	
<b>CLOCK SPEED</b>	600Mhz	
<b>MAXIMUM HDMI RANGE</b>	10m (Copper) 30m (Hybrid AOC)	
<b>CONTROL</b>	EDID Mode Switch (smart Pass or 1080p)	
<b>POWER SUPPLY</b>	5V DC, 2A	
<b>WEIGHT AND DIMENSIONS</b>	<b>Weight (net)</b> 0.145kg	<b>Size (WHD)</b> 66 x 16 x 93mm
<b>WHAT'S IN THE BOX</b>	1x HS12E-18G Wall power supply with UK and EU plug adaptors User's Manual	

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