

LED CONTROLLER HLS-02



■ Features

1. Input: 1 x DVI, 1 x HDMI
2. Output: 4 x Gigabit Ethernet ports
3. Loading capacity: A single device unit drives up to 2.6 million pixels
4. Resolution supported: 2048×1152, 1920×1200, 2560×960
5. HDCP1.4 compliant
6. Cascading supported
7. 18 bits gray scale processing and presentation
8. Video format: RGB, YCrCb4:2:2, YCrCb4:4:4
9. Standard 1U housing and independent power supply
10. Compatible with all types of receiver cards, multifunction cards, fiber optic transceivers of Hanmac brand
11. Support a variety of receiver card such as: Colorlight i10/ i9// i8/ i5, Novastar A8s Pro/ A8s-N/ A7s Plus/ A7/ A5s/ A5s plus/ AT32

■ Specifications

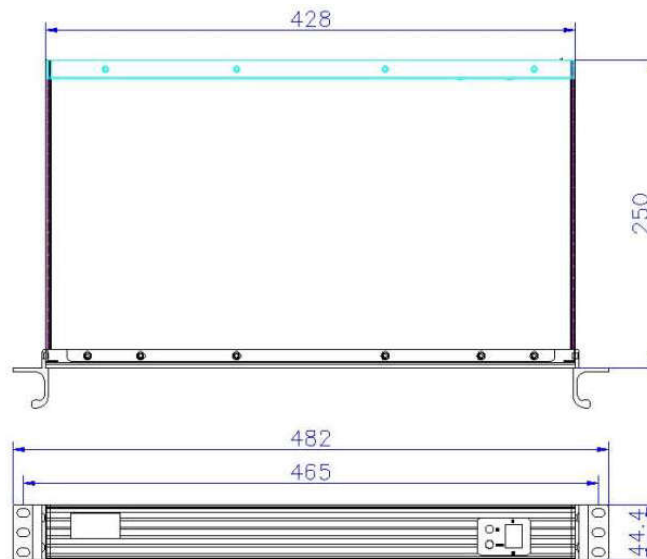
Device specifications

Model		HLS-02
	Size	1U
Electrical Specifications	Input Voltage	100 ~ 240VAC, 50/60 Hz
	Power	16W
Operating Environment	Temperature	-20°C ~ 60°C
	Humidity	0% ~ 90% RH, non-condensing
Storage Environment	Temperature	-20°C ~ 70°C
	Humidity	0% ~ 95% RH, non-condensing
Device Specifications	Dimensions	W x H x L: 482 mm x 250 mm x 44.4 mm
	Net Weight	~2.7kg

Technical specifications

HDMI			
Standard	HDMI 1.3 specification, support HDCP1.4		
Input	Format		Maximum Input Resolution
	8bit	RGB 4:4:4	2048 x1152 @60Hz 1920 x 1200 @60Hz
		YCbCr 4:4:4	
		YCbCr 4:4:2	
Support audio input			
DVI			
Standard	VESA standard, support HDCP1.4		
Input	Format		Maximum Input Resolution
	8bit	RGB 4:4:4	1920 x 1200 @60Hz
		YCbCr 4:4:4	
		YCbCr 4:4:2	
USB			
Control	Connected to PC, USB Control interface		

■ Dimensions



19" 1U Standard Cabinet

Unit: mm

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