

LED Controller

MODEL
HC6



Class

Controller

Model

HC6



Specifications

Input	
DVI1, DVI2	2
HDMI	1 (HDMI 1.4)
SDI	1 (Support 3G-SDI standard and de-interlacing)
Output	
RJ45	6 (Gigabit Ethernet ports)
Controlling Interface	
RS232	RJ11 (6P6C), connect to third-party device
USB In	USB port input, connect to a PC for debugging or cascading input
USB Out	USB port output, as cascading output
Audio In	Interface type : 3.5mm Receive audio signals from computers or other audio surces
Audio Out	Interface type : 3.5mm / Support HDMI audio decoding and output audio signals to devices such as active speakers

Power Requirement	
Input Voltage	AC100-240V, 1.0A, 50/60HZ
Consumption (Max)	30W (With all cards installed)

Key Features

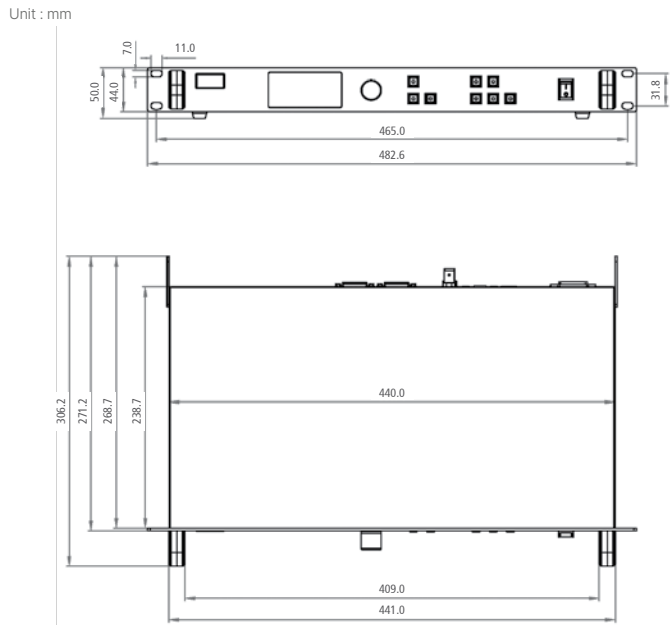
- input resolution up to 1920×1200@60Hz
- User-defi nable video source switching and scaling
- Up to 3 layers, easily customize position and size
- Brightness and color temperature adjustment

Features	
Loading capacity	3.9 million pixels
6 Gigabit Ethernet output ports, supports Ethernet port redundancy	Yes
User-defi nable video source switch- ing and scaling	Yes
Up to 3 layers, easily customize position and size	Yes
Supports Precise Color Management	Yes
Independent audio input and HDMI audio decoing	Yes
Supports HDCP	Yes
Brightness and color temperature adjustment	Yes

Mechanical	
Set Dimension	482.6 × 44.0 × 292.0 mm
Set Weight	3.13 kg

Environmental Conditions	
Temperature operational	-20°C ~ 65°C / -4°F~149°F
Humidity operational (non-condensing)	0%RH ~ 80%RH
Temperature storage	-30°C ~ 80°C / -22°F~176°F
Humidity storage (non-condensing)	0%RH ~ 90%RH

Dimensions



Head Office - HYUNDAI IT CO.,LTD.
3F, 36, Sangil-ro 10-gil, Gandong-gu, Seoul, 05288, Korea
Tel. +82 70 7008 0151 / E-mail : ss0h@hyundait.com / www.hyundait.com

Beyond the Frame **HYUNDAI IT**