

JS-DC401HD

- HDMI
- EDID
- 1080P
- 4K



Overview

JS-DC401HD is a Floor Box which supports HD conversion. It uses high performance and professional conversion chip to transform VGA+AUDIO and HDMI signals into HDMI signal output. It supports VGA resolutions from 640*480 to 1920*1080p or 1920*1200. User can switch signals through push-button on the panel.

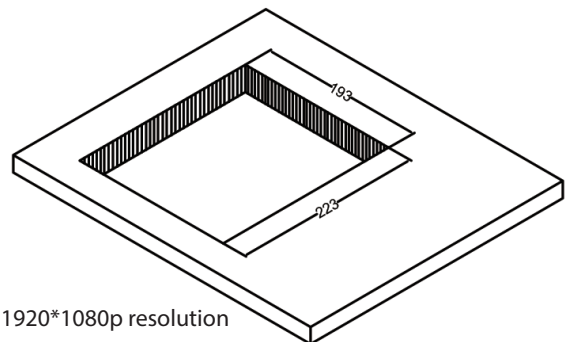
JS-DC401HD Floor Box provides an order, compact and permanent connecting solution for users. Cable pass through holes accept cables come out when panel closed. Panel of Stainless steel, anti slip, abrasion resistance, high bearing capacity.

Product Features

- Supports VGA+AUDIO, HDMI signal inputs, HDMI signal output, includes the push-button with select and switch function;
- Adopts digital synchronous identification process technology, image output will be more stable;
- Complete SMD craft, special ESD protection technology;
- Supports signal timing reformed, shows 1920X1080P HD image perfectly;
- Supports Blu-ray embedded audio;
- Supports Key function.
- Bevel surface with Modular design, panel can be closed after cable connected;
- Supports multiple panel options, integrate into the work environment more effectively;
- Supports different ports combination: accommodate 1 *HDBaseT panel+2 *AC power +2 *XLR type modulars, or 1 *HDBaseT panel+6*XLR type modulars;
- Panel adopts laser cutting, high bearing capacity.

Main Specification

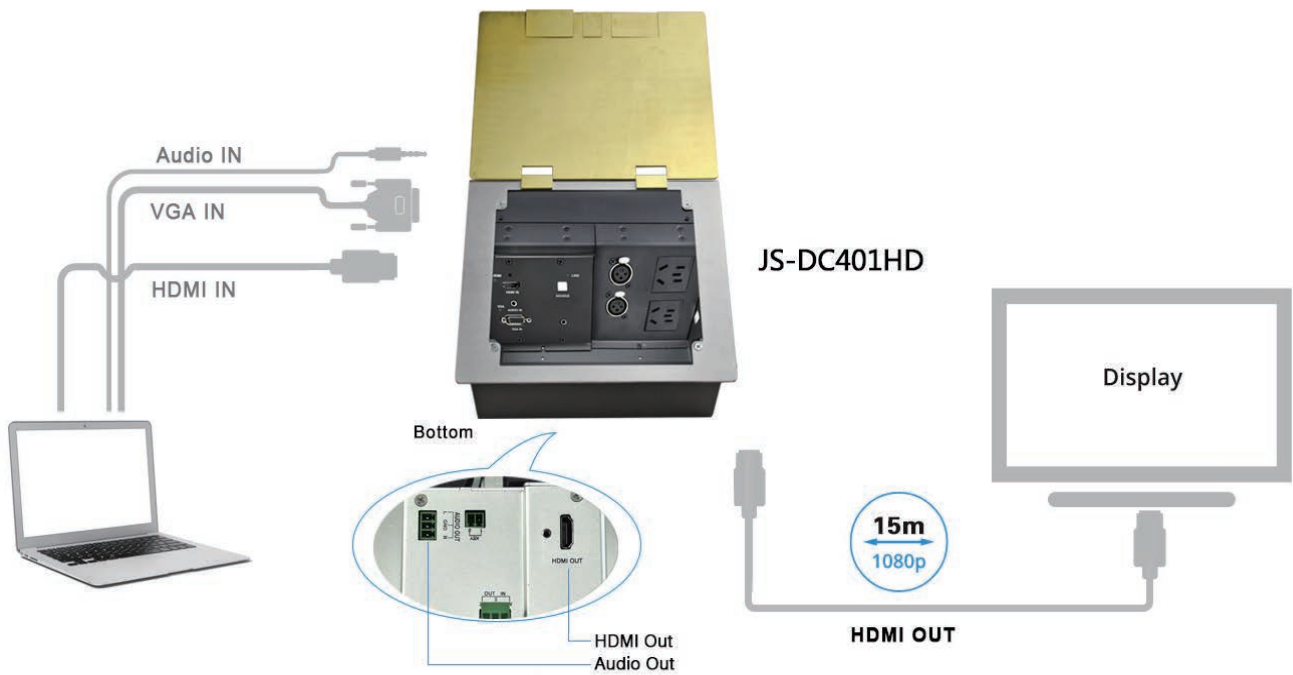
Signal input :	VGA+AUDIO、HDMI
VGA input formats :	VESA1.1 specification
Output format :	HDMI1.4, support audio embedding ,1920*1080p resolution
Audio input:	Stereo audio
Input signal noise reduction :	Support deinterlacing, 2D and 3D DNR etc
Digital signal input impedance:	difference 100Ω
Digital signal input arc:	800mVp-p
Analog signal input impedance:	75Ω
Analog signal input arc:	0.75Vp-p
Signal delay:	image delay (1 frame)



Cutout Dimension(mm)

Signal output: 1 route HDMI (Type-A HDMI latch female connector)
 HDMI output: HDMI1.4, support audio embedding (when input source is HDMI, output HDMI Audio embedding; when input source is analog signal, audio input will be automatically selected as external audio)
 Audio output: 3P Phoenix Type: Unbalance Stereo Analog
 Dimensions: Panel :
 A,B type: 240mm*210mm*6mm
 C,D type: 220mm*190mm*19mm
 Bottom box : 220mm*190mm*100mm
 Cutout dimension :
 A,B type: 223mm*193mm*100mm(±1mm)
 C,D type: 223mm*193mm*119mm(±1mm)
 (Suggest to open hole as real product)

Connection diagram



CONNECTOR OPTIONS



AC OUTLET OPTIONS

