

DS-C30S-04HI HDMI Input Board



The video wall controller is mainly used for screen splicing control system, and is the core control device of the system. As a new-generation FPGA-based pure hardware image processing device, it adopts the dual data switching technology and the structure of main control board and service boards. It supports processing and transmitting large data, processing multiple high-definition and ultra-high-definition signals in real time, and managing multiple screens.

- Supports 4 channels of HDMI signal input and YUV 444 collection.
- Supports HDMI composite audio input.
- Supports custom resolution.

▪ Specification

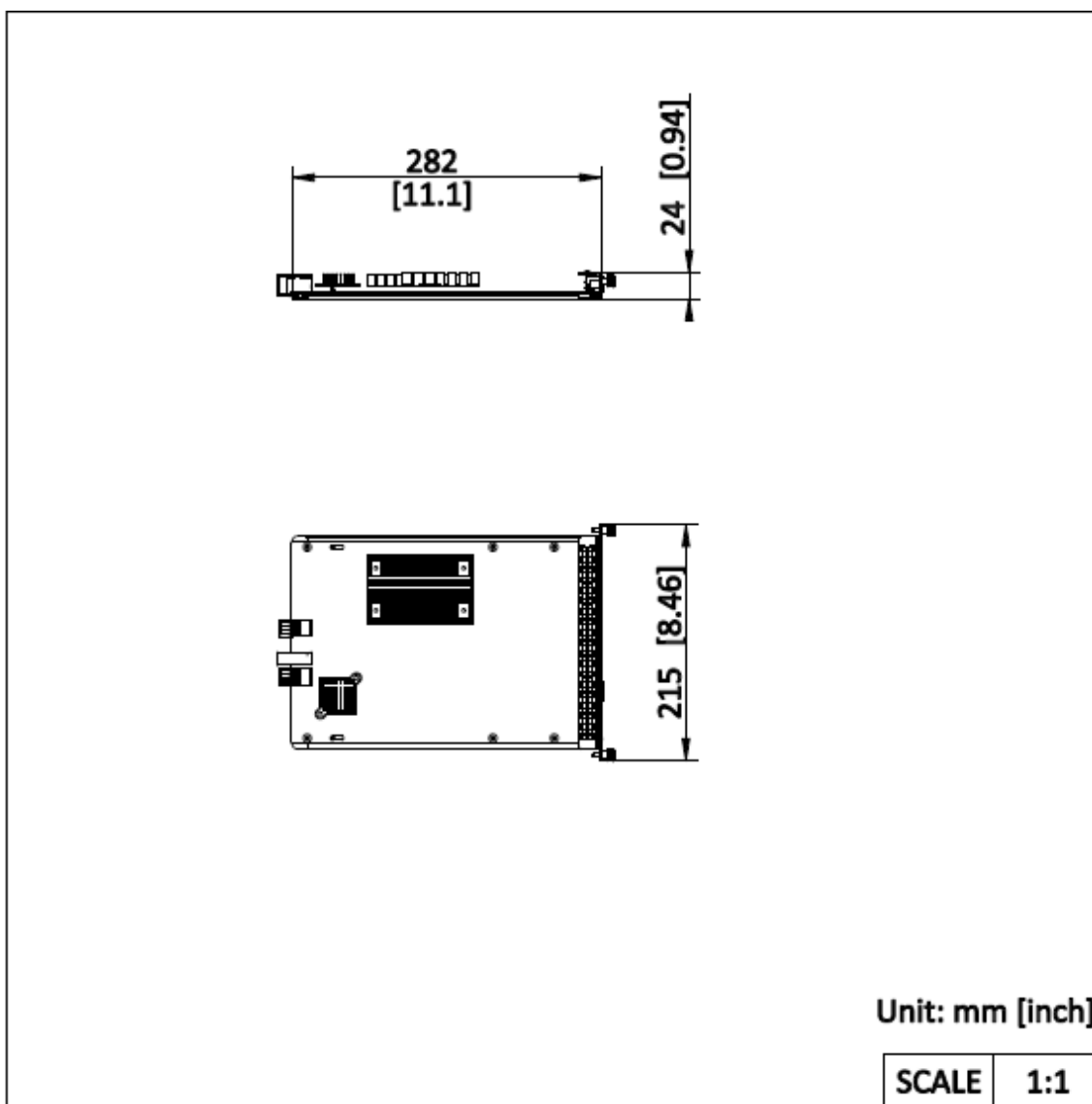
Chassis	
Occupied Slot	Input slot
Audio Input	
Audio Input Interfaces	4
Audio Input Interface Type	HDMI composite audio
Audio Sampling Rate	48K sampling rate
Audio Channel	Dual channel
Video Input	
Video Input Interface Type	HDMI 1.4
Video Input Interfaces	4
Video Input Resolution	1024 × 768@60 Hz, 1280 × 1024@60 Hz, 1366 × 768@60 Hz, 1440 × 900@60 Hz, 1680 × 1050@60 Hz, 1280 × 960@60 Hz, 1600 × 1200@60 Hz, 1280 × 720p@50 Hz, 1280 × 720p@60 Hz, 1920 × 1080p@50 Hz, 1920 × 1080p@60 Hz, 1920 × 1200@60 Hz Custom resolution: width ranges from 800 to 2048, height ranges from 600 to 2560. Width must be a multiple of 4 and height must be a multiple of 2. Frame rate is 30 Hz or 60 Hz. When configuring 30 Hz frame rate, the resolution ranges from 1280 × 720 to 2048 × 1152. When configuring 60 Hz frame rate, the resolution ranges from 800 × 600 to 2048 × 1152.
Max. Video Input Resolution	1080p

▪ Available Model

DS-C30S-04HI

DS-C30S-04HI(V2)

▪ Dimension



▪ Accessory

▪ Optional

DS-C30S-S23	DS-C30S-S11	DS-C30S-02DPI/4K
		

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