

VIS-SCB

One-Click Output for Paperless Large Screen

Datasheet V1.0



1. Product Overview

The VIS-SCB is a device designed specifically to meet the demand for sending video signals to large screens in a screen-sharing system. Simply integrate it into the system loop, and the signal will be synchronized and transmitted to the large screen during screen mirroring.

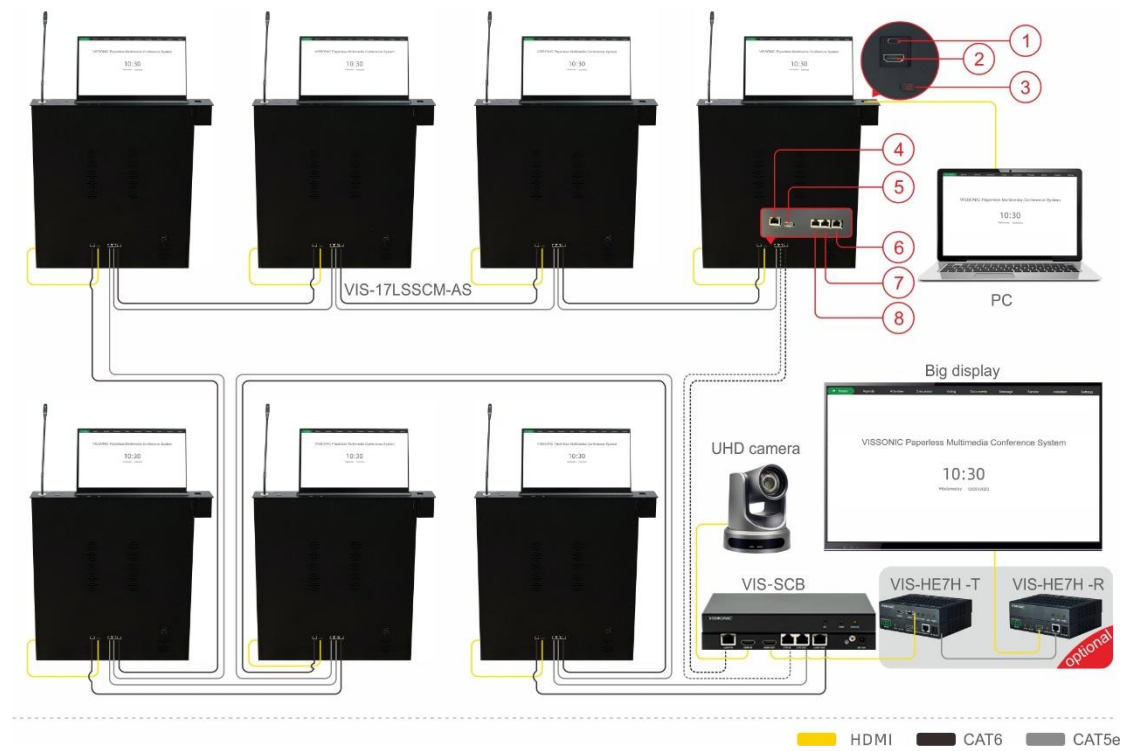
2. Features

- Supports 1080P @ 60Hz resolution.
- Compatible with HDMI 1.4 standard.
- In screen-sharing mode, freely switch between local and shared signals.
- Supports sending video signals to large screens in screen-sharing systems.

3. Performance Parameters

Model	VIS-SCB
Maximum Resolution	1080P@60Hz
Maximum Distance Between Nodes	15 meters (CAT5e or higher shielded straight-through cable)
Control Signal Distance	15 meters (standard straight-through cable)
Video Interface	HDMI
Transmission Delay	Approximately 32ms added for every four levels of cascading
Cascading Mode	Cable transmission

4. System Diagram



About VISSONIC Electronics Limited

Our mission is to develop and manufacture the most comprehensive and innovative audio visual products for our clients. We provide the best performance/price ratio products because it could give you satisfaction just from the time you use them, we believe the good design with cutting edge technology on products will provide value to all our partners and end users. Listen to your demands, we fulfill it.



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