LINDY
CONNECTION PERFECTION

LINDY SDVoE SYSTEM
CONNECT. CONTROL. CREATE.

MORE
INFO
ON
REVERSE

Controller Module
Lindy No. 38364

Transceiver Module
Lindy No. 38365

WHAT IT IS
—

The Lindy 4K60 HDMI & USB SDVoE System is an advanced AV solution that leverages the latest in SDVoE (Software Defined Video over Ethernet) technology to create and manage extended 4K60 AV distribution installations including control, matrix, video wall and multi view over a 10G Network with no latency.

The system consists of Controller and Transceiver modules. Multiple Transceivers can function either as Encoders or Decoders for connecting to source or display devices. The Controller manages the entire installation via a web browser that supports signal preview and drag & drop operation. The system can be used with both fibre and copper network connections and supports PoE for scalability and ease of installation.

WHAT IT DOES
—

OFFERS a comprehensive AV over IP solution using a single Controller and multiple Transceiver modules

PROVIDES centralized control, allowing easy management and monitoring of all devices in the SDVoE network

EXTENDS uncompressed 4K60 video, USB data, and power over Cat.X cable

DELIVERS exceptional performance and control with easy configuration, real-time monitoring, and flexible deployment

WHERE IT GOES
—

BROADCAST   EVENTS   DIGITAL SIGNAGE   EDUCATION   MEDICAL   MULTI-VIEW

Transceiver front

Transceiver rear

WHY YOU NEED IT

—

- **EASY DEPLOYMENT.** Benefit from the Lindy SDVOE system's easy configuration and flexible deployment options. The user-friendly SDVoE Controller interface simplifies setup for users of all technical levels. The system's versatility accommodates point-to-point, matrix, and video wall setups, ensuring compatibility in diverse AV environments such as classrooms, conference rooms, and digital signage installations.

- **FLEXIBLE.** The system can be connected to a 10G Network Switch using a standard Cat.6 or above copper cable, or by adding an SFP+ fibre optic module (not included), providing flexibility in terms of installation and network configuration.

- **CONVENIENT.** The Lindy SDVoE Controller offers centralized control, simplifying management and monitoring of your AV over IP system from one place. Easily configure audio/video routing, create custom presets, and adjust device settings, saving time and effort. Real-time monitoring promptly identifies and resolves issues, ensuring optimal performance and minimal downtime.

- **SEAMLESS.** The ability to extend USB peripherals along with the video signal is ideal for interactive AV applications. Additionally, Power-over-Ethernet (PoE) eliminates the need for extra power supplies, simplifying installations.

Displays

Multi View

Video Wall

Lindy SDVoE
Transceivers
No. 38365

HDMI

Ethernet

10G Ethernet Switch

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Controller
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Router

Source
Devices

Laptop connects to the
SDVoE Controller module