

## THE RANGE OF LINDY EXTENDERS

Find the solution you are looking for.



TRANSMISSION TECHNOLOGY	NO.	PRODUCT DESCRIPTION	Technology	Resolution	Min latency	Network	USB	IR	Audio	RS232	PoE	WebGUI	APIs	Other Features
Over IP	38364-5	4K60 HDMI & USB SDVoE Extender <b>Controller + Transceiver</b>	SDVOE	4K60 uncompressed	<100µs (seamless)	10gb	USB 2.0	✓	3.5mm	✓	✓	✓	✓	Videowall, Multiview, Matrix
	38395-6-7	4K30 HDMI & USB Over IP System <b>Controller + Encoder + Decoder</b>	Jpeg 2000	4K60in   4K30out	50ms	1gb	USB 2.0	✓	3-pin	✓	✓	✓	✓	Videowall, Matrix
	38264-5	KVM over IP Extender <b>Transmitter + Receiver</b>	ASpeed	4K30	50ms	1gb	USB 1.1	✓	No	No	No	No	No	Plug&Play, 1:1 & 1:many
	38398-9	HDMI & IR Over IP Extender <b>Transmitter + Receiver</b>	H265	Full HD	120ms	1gb	No	✓	No	No	No	✓	No	Plug&Play, 1:1 & 1:many

Contact us for more information and support.

**PoE (Power Over Ethernet):** Distributes power over an Ethernet network, eliminating the need for separate power supplies and outlets.

**APIs (Application Programming Interface)** - enables two software components to communicate with each other using a set of definitions and protocols.

**SDVOE (Software Defined Video-over-Ethernet):** enables the transmission of high-definition video, audio and control commands over conventional Ethernet networks with zero latency

**Jpeg 2000:** an image compression standard based on the discrete wavelet transform.

**ASpeed:** USB, Audio & Video extension over IP with visually lossless video compression & decompression

**H265 (High Efficiency Video Coding - HEVC):** a cutting-edge video compression standard designed to deliver higher-quality videos with reduced file size.