

Lindy 4K60 HDMI and USB SDVoE Transceiver

Gamintojas: **LINDY** · Modelis: **38365** · EAN: **4002888383653** · Prekės kodas: **721580**



1 080,91 €

Kaina su PVM

Be PVM: **893,31 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Supports uncompressed resolution up to 4K@60Hz 4:4:4 with HDR10 and no latency
- ✓ Encoder or Decoder mode
- ✓ Automatic detection of Fiber and Copper connection
- ✓ Supports PoE and Multicast, Video Wall and Multiview configurations
- ✓ 2 year warranty



Aprašymas

SDVoE is a globally recognised standard for high quality distribution of AV content with other features, including control, matrix, video wall and multi view over longer distances via 10G Network with no compressions and latency.

The Lindy 4K60 HDMI and USB SDVoE Transceiver is a high performance AV over IP Extender for HDMI 4K60, USB, Audio, IR and RS-232 signals. It can be set either as Encoder and Decoder in order to manage a full SDVoE installation while the connection with a 10G Network Switch can be done via copper with a standard Cat.6 or above cable, or adding a SFP+ fiber optic module (not included).

Supporting resolutions up to 4K Ultra HD, uncompressed video can be viewed in stunning clarity, while additional support for HDR (High Dynamic Range) allows content to be displayed with enhanced brightness, greater contrasts of blacks and whites and a much wider colour gamut.

This unit provides different features connecting in multicast mode such as seamless switching, Video Wall up to 9x9 and Multiview up to 25

windows.

Device management can be done with Lindy SDVoE Controller (No.38364) providing a web based visual interface with signal preview and drag-and-drop operations making setup of the installation fast and intuitive. The management can be done also through any SDVoE codec, enabling compatibility with other software and hardware streaming platforms.

In addition to HDMI signal, this Transceiver supports bi-directional IR control, USB 2.0 to connect mouse, keyboard and other USB devices, 3.5mm analog stereo for embedding end extracting audio, RS-232 control and PoE.

Please note: this unit works only when connected to a 10Gigabit network. It can be controlled with any SDVoE controller system with API support.

Techninė specifikacija

Specifications	
Sandėlio grupė	LFD Monitors [+22][-3]
Features	
Type	AV transmitter
Maximum resolution	3840 x 2160 pixels
Cable types supported	Cat6
Maximum transfer distance	100 m
Maximum refresh rate	60 Hz
Audio output channels	2.0 channels
Bandwidth	18 Gbit/s
HDCP	Yes
HDCP version	1.4/2.2
Product colour	Black
Ports & interfaces	
Connectivity technology	Wired
Ethernet LAN	Yes
RJ-45 input ports	2
HDMI in	1
Number of HDMI outputs	1
HDMI version	2.0b
Fiber optic connector	SFP+
Fiber ports quantity	1
USB ports quantity	3
USB version	2
USB connector type	USB Type-A, USB Type-B
Serial ports quantity	1

Serial interface type	RS-232
3.5 mm (1/8-inch) in	Yes
3.5 mm (1/8-inch) out	Yes
Remote (IR) input	1
Remote (IR) output	1
DC-in jack	Yes
Power	
Power source type	DC
Operating voltage	12 V
Output current	1 A
Operational conditions	
Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-20 - 60 °C
Operating relative humidity (H-H)	20 - 90%
Storage relative humidity (H-H)	20 - 90%
Weight & dimensions	
Width	204 mm
Depth	134 mm
Height	21.5 mm
Weight	980 g
Packaging data	
Quantity per pack	1 pc(s)
Package width	245 mm
Package depth	185 mm
Package height	75 mm
Package weight	1.3 kg
Package type	Box
Packaging content	
AC adapter included	Yes
Cables included	IR
Included power plug types	AU, EU, UK, US
Quick start guide	Yes
Mounting kit	Yes
Technical details	

Compliance certificates	Federal Communications Commission (FCC), UKCA, CE, REACH, RoHS
Sustainability compliance	Yes