

Lindy 100m Cat.6 HDMI 4K60, Audio, IR and RS-232 HDBaseT KVM Extender

Gamintojas: **LINDY** · Modelis: **38343** · EAN: **4002888383431** · Prekės kodas: **809194**



623,90 €

Kaina su PVM

Be PVM: **515,62 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Distributes HDMI resolutions up to 100m over Cat.6 network cable via HDBaseT technology
- ✓ Supports HDMI 18G resolutions up to 4K@60Hz 4:4:4, with additional support for HDR
- ✓ ARC Support as well as USB, RS-232, CEC and Ethernet pass-through and bi-directional IR for simple control
- ✓ Supports PoC (Power over cable), requiring a power supply connection from only one side of the installation
- ✓ 2 year warranty



Aprašymas

The Lindy 100m Cat.6 HDMI 4K60, Audio, IR and RS-232 HDBaseT KVM Extender is a complete end to end high performance, reliable solution for extending HDMI signals over long distances via Cat.6 network cable.

The following distance and resolution combinations are possible when using high quality Cat.6 U/UTP or F/UTP cable: 100m: 1920x1080@60Hz 4:4:4 8bit / 70m: 3840x2160@60Hz 4:4:4 8bit / 4:2:2 12bit

Supporting resolutions up to 4K Ultra HD, 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 provides a reliable

solution for creating eye-catching digital signage in retail, immersive displays at events or engaging setups in larger conference rooms or lectures halls.

ARC support over HDMI allows for audio content to be returned from the display to a connected amplifier or soundbar, while local audio extraction allows for the connection of audio outputs for immersive multi-channel audio. Digital audio embedding at the receiver side can also be used for source audio, which can easily be switching via the push button on the main unit.

PoC (Power over Cable) functionality provides additional flexibility. This allows power to be supplied alongside data through Cat.6 network cable in a point-to-point connection between the transmitter and receiver, meaning only a single power supply is required at the transmitter unit. Ideal when power outlets are limited at the receiver end of the installation.

USB 2.0 ports allow for mouse, keyboard, and other devices to be connected to the receiver to control a source device such as a PC or laptop. Featuring bi-directional IR ports at both sides of the setup, the source equipment can be easily controlled from the display side, and the display can also be controlled from the HDMI source side. Combined with CEC control, which allows commands from one main remote, this extension system allows for complete and simple control for the user. Bi-directional RS-232 and Ethernet ports also allow for integration into larger control systems, or connection to network switches and hubs with LAN access.

In addition, the power supply is connected via a screw type DC jack, providing a more secure and reliable connection, perfect for professional installations where accidental disconnections could create a major issue.

HDBaseT is a globally recognised standard for high quality distribution of AV content and other technologies, including power and control, over longer distances via low cost Cat.6 or above cable.

HDBaseT and the HDBaseT Alliance logo are trademarks of the HDBaseT Alliance. Using a different cable type, introducing wall plates, couplers or patch panels will result in a reduction of possible distances.

Please Note: This product uses the DSC method of compression to achieve 18G resolutions. If using another 18G HDBaseT product combined with this, please ensure both products support the same compression type.

Techninė specifikacija

Features	
Type	Transmitter & receiver
Connectivity technology	Wired
Maximum transfer distance	100 m
Cable types supported	Cat6
Maximum digital resolution	3840 x 2160 pixels
Maximum refresh rate	60 Hz
Product colour	Black
Material	Metal
Certification	CE, UKCA, FCC, RoHS, REACH
Transmitter	
Transmitter video port type	HDMI
RJ-45 ports quantity (transmitter)	1

Receiver

Receiver local video port type	HDMI
RJ-45 ports quantity (receiver)	1

Ports & interfaces

USB 2.0 ports quantity	2
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Weight & dimensions

Transmitter width	16.5 cm
Transmitter depth	8.8 cm
Transmitter height	2 cm
Transmitter weight	335 g
Receiver width	16.5 cm
Receiver depth	8.8 cm
Receiver height	2 cm
Receiver weight	335 g

Packaging data

Package width	265 mm
Package depth	70 mm
Package height	210 mm
Package weight	1.29 kg

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-20 - 60 °C
Operating relative humidity (H-H)	20 - 90%

Technical details

Weight	335 g
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Logistics data

Harmonized System (HS) code	84733080
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Matmenys ir svoris

Svoris	1,22kg
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Dokumentai ir vaizdo įrašai

- › [Gaminio lankstinukas](#)
- › [Atitikties deklaracija](#)

Gamintojo ir saugos informacija

GAMINTOJAS

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lindy.com

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PLATINTOJAS

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Saugos dokumentai

> [Atitikties deklaracija](#)