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

Gamintojas: **LINDY** · Modelis: **38341** · EAN: **4002888383417** · Prekės kodas: **944905**



266,90 €

Kaina su PVM

Be PVM: **220,58 €**

Sandėlyje

Prekė internetu

Nuskenuokite 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 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 Transmitter is one part of a high performance, reliable solution for extending HDMI signals over long distances via Cat.6 network cable. By combining this transmitter unit with a compatible Lindy HDBaseT receiver (i.e 38342), this solution ensures reliable transmission up to 100m.

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 8bit70m: 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

Pateikta prekės informacija yra orientacinio pobūdžio. Techninės savybės, nuotraukos, aprašymai ir kaina gali keistis be išankstinio perspėjimo. Gamintojas ir pardavėjas neatsako už galimus duomenų neatitikimus ar tipografines klaidas. Prieš įsigyjant rekomenduojame pasitikrinti aktualią informaciją.

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.

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.able. 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	AV transmitter
Maximum resolution	3840 x 2160 pixels
Cable types supported	Cat6
Maximum transfer distance	100 m
Maximum refresh rate	60 Hz
Extended display identification data (EDID)	Yes
CEC pass-through	Yes
Bandwidth	18 Gbit/s
HDCP	Yes
Material	Metal
HDCP version	2.2
Product colour	Black

Ports & interfaces	
Connectivity technology	Wired
RJ-45 input ports	1
RJ-45 output ports	1
HDBaseT port	Yes
HDMI in	1
HDMI version	2
Digital audio optical out	3
Digital audio optical output type	TOSLINK
Remote (IR) input	1
DC-in jack	Yes
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	163 mm
Depth	90 mm
Height	16 mm
Weight	380 g
Packaging data	
Quantity per pack	1 pc(s)
Package width	220 mm
Package depth	70 mm
Package height	130 mm
Package weight	800 g
Packaging content	
AC adapter included	Yes
Manual	Yes

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Gamintojo ir saugos informacija

GAMINTOJAS

LINDY International Ltd.
Sadler Forster Way Unit 103, TS17 9JY Stockton-on-Tees, GB
lindy.com

ATSAKINGAS ASMUO ES

LINDY-Elektronik GmbH
Markircher Str. 22, 68229 Mannheim, DE
lindy.com

PLATINTOJAS

MB KOMPIUTERIŲ GURU
V. Nagevičiaus g. 3, LT-08237 Vilnius
info@shopro.lt