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HDMI over Cat.5 Extender Kit, 300m

The LevelOne 300 Metre HDMI Extender offers a ground-breaking solution for long range HDMI deployments, extending the range of Ultra HD signal broadcasts up to 300 metres from the source. Featuring both a transmitter and a receiver, signals are distributed over Ethernet cables, providing a crystal-clear, high-definition signal without the expense of using optical fiber. The LevelOne 300 Metre HDMI Extender features an in-built 4K Ultra HD video scaler, revolutionary technology which enables the user to find the optimal signal, regardless of the input specifications.

Key Features

- Transmission distance of up to 300m for 4k2k resolution
- HDMI outputs with EDID management
- Screw-in power socket for added safety



System Specifications

Connectors and Cabling:

TX Unit:

- 1 x HDMI input
- 1 x HDMI local output
- 1 x RJ45 output

RX Unit:

- 1 x RJ45 input
- 1 x HDMI output

Button/Knob:

RX Unit:

- 1 x Focus knob
- 1 x Gain Knob

Resolution:

- 1920 x 1200@60Hz/1080P (Local HDMI output of TX unit)
- 4k x 2k @30 Hz (HDMI output of RX unit)

Power Input:

DC 5V/2A

Power Consumption:

- 700mA (TX unit)
- 1200mA (RX unit)

Bandwidth:
25-340MHz

Performance

Operating Distance:
Up to 300m

Environment

Temperature (°C):
Operating: 0°C ~ 48°C
Storage: -20°C ~ 60°C
Humidity (Non-condensing):
10~80% RH

Physical Specifications

Dimensions (W x D x H mm):
130 x 97 x 35 (TX unit)
130 x 92 x 35 (RX unit)
Weight (g):
360g (TX unit)
365g (RX unit)

Order Information

HVE-9100

Package Contents

HVE-9100
Power Adapter (x2)
Power Cord (x2)
Quick Installation Guide

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