

150M CAT.6 DUAL HEAD HDMI, USB & RS232 EXTENDER



LINDY International Limited

Sadler Forster Way
Teesside Industrial Estate
Stockton-on-Tees, TS17 9JY
United Kingdom

T +44 1642 754020
postmaster@lindy.com
lindy.com

Subject to technical
modifications and
other changes.

DESCRIPTION

This KVM Extender allows you to control your PC using a keyboard, mouse and monitor with a maximum resolution of Full HD 1080p or 1920x1200 at distances of up to 150m/450 feet using two Cat.6 cables (not included) and without installing any software. It supports HDMI signals, including, 1080p24 Blu-ray, (3D not supported) audio and HDCP. Analogue stereo audio, IR and RS232 signals are also supported.

The Dual Head Cat.6 HDMI KVM Extender consists of a transmitter unit which is installed near the computer and a receiver unit installed near the user console. The Receiver unit connects to a USB keyboard and mouse, two HDMI monitors and offers an analogue stereo audio port via 3.5mm connector. The Transmitter unit offers the same connections to the computer.

FEATURES

- Extends 2 x HDMI, USB, IR, RS232 and Audio signals over 2 x Cat.6 STP cables up to 150m
- Supports HDMI 1.4 1080p60 with HDCP as well as DVI-D up to 1920x1200, RS232 Full Duplex, IR signals and Stereo Audio
- Features copy functions for Monitor EDID as well as Keyboard and Mouse models
- Plug & Play – no software to install
- 2 Year Warranty

CERTIFICATES



150M CAT.6 DUAL HEAD HDMI,
USB & RS232 EXTENDER

SPECIFICATIONS

AV Interface	HDMI
Console Interface	USB
Interfaces Standard	HDMI 1.4, USB (HID)
Supported Bandwidth	4.95Gbps
Maximum Distance	150m (492.12ft)
Maximum Resolution	1920x1080@60Hz
HDCP Support	1.4
Supported Audio	Analogue Stereo
Separate Audio Ports	1 x 3.5mm (Female)
Transmission Protocol	-
Transmission Medium	2 x Cat.6 cable
Laser Class (only for Fibre)	-
Wavelength (only for Fibre)	-
Special Features	IR and RS232 signal extension

CONNECTORS

Transmitter KVM Interfaces	2 x HDMI (Female), 2 x USB Type A (Female), USB Type B (Female), 2 x 3.5mm (Female), DB9 (Male)
Transmitter Extension Port	2 x RJ45 (Female)
Receiver Console Interface	2 x HDMI (Female), 2 x USB Type A (Female), USB Type B (Female), 2 x 3.5mm (Female), DB9 (Female)
Receiver Extension Port	2 x RJ45 (Female)
Bi-directional Ports	DB9 RS232 (Female)
Other Interfaces	IR (3.5mm Female)
Power	5.5/2.5mm DC socket



Transmitter & Receiver Rear View

PHYSICAL PROPERTIES

Dimensions (WxDxH)	Transmitter: 163x114x33mm (6.42x4.49x1.3in) Receiver: 163x128x33mm (6.42x5.04x1.3in)
Housing Material	Metal
Net Weight	0.7kg (1.54lb) per unit
Operating Temperature	0°C - 60°C (32°F - 140°F)
Storage Temperature	-20°C - 70°C (-4°F - 158°F)
Humidity	0 - 90% RH (non-condensing)
Power Requirements	5VDC 4A
Colour	Black

MISCELLANEOUS

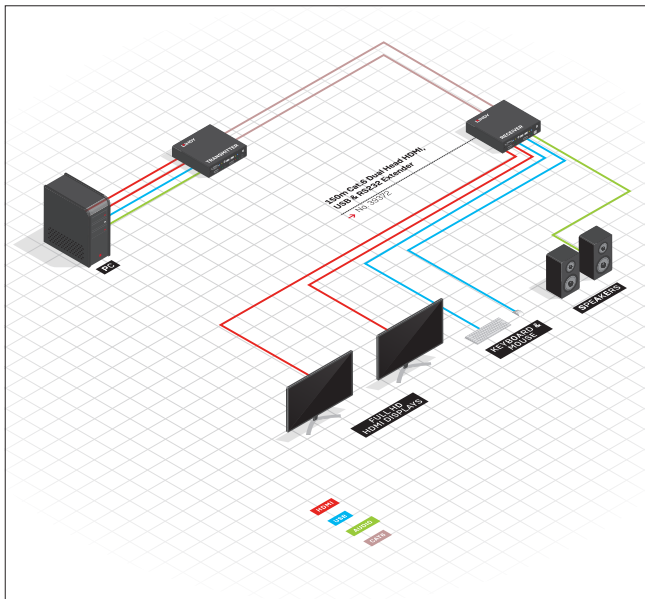
Packaging Type	Carton box
Packaging Dimensions (WxDxH)	320x210x110mm (12.6x8.27x4.33in)
Gross Weight	2.5kg (5.51lb)
Warranty (Years)	2

PACKAGE CONTENT

Transmitter and Receiver, 2 x RS232 cable D9 M/F (approx. 1.8m (5.91ft), 1 x IR RX & 1x IR TX cable (approx. 1.4m (4.59ft), 2x Multi-Country Power Supply (EU, UK, US, AUS), Lindy Manual, Lindy OSS / GPL Statement

PURCHASING INFORMATION

No.	39372
EAN	4002888393720



In use