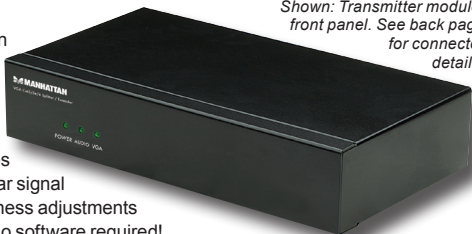


VGA Cat5/5e/6 SPLITTER/ EXTENDER REFERENCE GUIDE MODEL 177252

Thank you for purchasing the MANHATTAN® VGA Cat5/5e/6 Splitter/Extender, Model 177252.

By extending VGA and audio signals using Cat5/5e/6 cables for longer distance transmissions, this handy device helps provide you with more convenient placements from a single source to as many as four displays.

- Extends transmission range up to 300 m
- Supports resolutions up to 1600 x 1440 — VGA, SVGA, Multisync signal types
- Delivers a sharp, clear signal with RGB and brightness adjustments
- Easy installation — no software required!
- Lifetime Warranty



Shown: Transmitter module, front panel. See back page for connector details.

SPECIFICATIONS

Standards & Certifications

- FCC, CE

Connections

- Splitter/extender ports:
 - HD15 female (out)
 - HD15 male (in)
 - (2) 3.5 stereo (in/out)
 - (4) RJ45
 - 9 V DC power

Receiver ports:

- HD15 female (out)
- RJ45 female
- 3.5mm stereo
- 9 V DC power

Video Signal

- Signal type: VGA
- Input voltage: 0.5 V p-p / 2.0 V p-p (min./max.)

- I/O impedance: 75 Ohms

Physical (Splitter/Extender)

- Dimensions: 203 x 112 x 42 mm (8 x 4.4 x 1.6 in.)
- Weight: 720 g (25.4 oz.)
- Housing: metal

Physical (Receiver)

- Dimensions: 120 x 72 x 25 mm; (4.7 x 2.8 x 1 in.)

- Weight: 252.3 g (8.9 oz.)

- Housing: metal

Package Contents

- VGA Cat5/5e/6 Splitter/Extender with Receiver
- (2) 9 V DC power adapters



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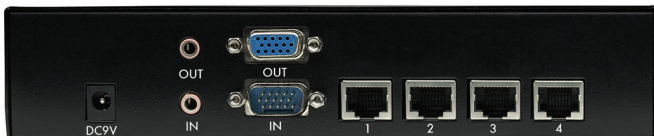
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TRANSMITTER MODULE — FRONT



Power Audio Video

TRANSMITTER MODULE — BACK



9 V DC

Audio out
Audio in

VGA out
VGA in

RJ45 x 4

RECEIVER MODULE — FRONT



Lum R G B Video Audio Power

RECEIVER MODULE — BACK



9 V DC RJ45 Audio out VGA out

OPERATING GUIDELINES:

- Always make sure the proper power supply is being used before installation or operation.
- Use matched cable to avoid improper operation or damage.
- Ensure units are well ventilated and away from excessive heat and humidity/moisture.
- Never open the device(s) without professional assistance.