



## **Professional Video Splitter**

8-Port, VGA, SVGA, MultiSync



# Easily distribute a single high-definition signal to multiple displays.

The MANHATTAN® Professional Video Splitter with built-in booster streams a single VGA signal from a personal computer or other VGA-equipped source to up to eight displays. Ideal for trade shows, classrooms, video conferencing and presentations and retail applications, the MANHATTAN Professional Video Splitter is a good choice for splitting and distributing a signal to multiple displays when source equipment is remotely stored in a secured room or cabinet. Cascade multiple units up to three levels to output VGA signals to additional displays in widely distributed applications. The gold-plated contacts and fully shielded metal case ensure reliable signal transmission with less degradation.

## **Lifetime Warranty**

Strict manufacturing standards ensure the highest quality in all MANHATTAN products. All items carry a full Lifetime Warranty — the strongest quality commitment anyone can make.







#### **Features**

- Duplicates a single VGA signal for up to eight VGA outputs
- Supports VGA bandwidths up to 350 MHz and resolutions up to 1920 x 1680 with effective transmission distance up to 65 m (210 ft.)
- Delivers a clear, sharp signal from a PC to VGA, SVGA and MultiSync displays, projectors and more
- Cascade up to three levels to expand signal distribution to more displays
- Automatic power save helps conserve power until VGA signal is restored
- Easy to install requires no configuration
- Lifetime Warranty

### **Specifications**

#### STANDARDS/CERTIFICATIONS

- FCC
- CE
- ISO9002

#### **GENERAL**

- LED indicator: Power (green)

  Cable length, maximum: 65 m (210 ft.)
- Connector input: (1) HD15 male; output, (8) HD15 female
  Power adapter: 9 V AC, 300 mA

- Signal bandwidth: 350 MHz
   Signal type: VGA, SVGA, multi-sync
   Input voltage, minimum: 0.5 V p-p
   Input voltage, maximum: 1.0 V p-p
- I/O impedance: 75 Ohms

#### **RESOLUTION**

- Resolution: 1920 x 1680
- Horizontal frequency: 30 120 kHz
  Vertical frequency: 40 120 Hz

#### **PORTS**

- (1) HD15 male (8) HD15 female
- (1) power port 9 V, 1000 mA

#### **PHYSICAL**

- Enclosure: metal
- Dimensions: 203 x 103 x 42 mm (8 x 4 x 1.65 in.)
- Weight: 694 g (24.5 oz.)

### **PACKAGE CONTENTS**

- Professional Video Splitter
- User manual

For more information on MANHATTAN products, consult your local dealer or visit www.manhattan-products.com.



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