

# Atlona 8x8 VGA Matrix Switcher over Twisted Pair CAT5/6. 8 x Receivers are included AT-VGA88M-SR

Weight: 21.70 lbs SKU # AT-VGA88M-SR



#### INPUTS:

- 8 x VGA inputs
- 1 x RS232 communication port
- 1 x RS232 over Ethernet
- 1 x Video Ethernet port

#### OUTPUTS:

- 8 x CAT5 VGA Extenders with audio
- 1 x VGA loop out with audio

## FEATURES:

• The VGA extenders make it possible to pass a video signal up to 200 ft. for 1920x1200, 350 ft.

for 1280x1024, 450 ft. for 1024x768, and 600 ft. for 800x600 over a single CAT5 line

- Great product for digital signage projects
- Supports any display with a VGA port
- RS232 control allows for remote access and control of the matrix via a control system
- The AT-VGA88M-SR can work as 8x8 Component Video Switch over CAT5/6/7 with the

addition of VGA to component video adapters

## SPECIFICATIONS:

- Type of switcher: 8 inputs to 8 outputs, VGA (RGBHV) with stereo audio matrix
  switcher
- Input ports: VGA (RGBHV) via 1x HD-15p VGA female connector
- Output ports: stereo audio via 1x 3.5mm female jack
- CAT5: VGA (RGBHV) & audio via 1x RJ45 CAT5 connector
- Video bandwidth: 325 MHz (-3 db), 200mVp-p
- In/Out resolutions: up to 1920x1200
- Audio supported: stereo audio
- Low all hostile crosstalk: -83 db @ 5 MHz
- Controls: IR remote, select buttons on the front panel & RS232
- Safety approvals: CE, FCC, RoHS (2002/95/EC)
- Dimensions (LWH): 19" x 7.87" x 3.46" (482mm x 200mm x 88mm)
- Power supply: 12V/2A

# **PACKAGE CONTENTS:**

- 1 x AT-VGA88M-SR Matrix
- 8 x VGA over CAT5 extenders with audio
- 1 x 12V/2A power supply
- 1 x Remote
- 1 x Users Manual

#### WARRANTY:

3 year manufacturer warranty (parts and labor)

### **CONNECTION DIAGRAM:**

