



## ATLONA 8X8 HDMI (1.3) MATRIX SWITCHER INCLUDES 8 X CAT5/CAT6 RECEIVERS



Weight	18.60 lbs
SKU#	AT-HD88M-SR
MSRP:	\$5,499.00

### Features:

- HDMI 1.3 compliant
- HDCP compliant
- Supports high resolution up to 1920x1200 or 1080p
- Allows any source to be displayed on multiple displays at the same time
- Allows any HDMI display to view any source at any time
- Supports all HDMI formats including latest Dolby TrueHD and DTS-HD
- Silicon Image Chip-Sets allow %99.99 compatibility with all the AV gear (we only use Best). Silicon Image was a creator of HDMI standard.
- Supports default HDMI EDID and records the EDID from all 8 displays
- Main matrix center can be switched with IR remote control, through RS-232 or manual push-in buttons
- Allows to control Local video sources such as DVD, TiVo, Cable Box or any other by IR extender (each Cat5/Cat6 Receiver unit has an IR blaster)
- Allows to control main matrix center through control line at remote receiver
- Extends 1080p signal up to 130ft (cat5/cat5e) or 150ft (cat6)
- Extends 1080i or 720p up to 200ft (cat5/cat5e) or 215ft (cat6)
- Each display's input source can be switched with IR remote control or push button through control line at remote receiver
- Rack Mountable (comes with rack ears)
- Control4, RTI, Crestron, AMX compatible
- Easy installation

### Rear View



### Technical Specifications:

- Video Bandwidth: 6.75Gbps
- Max Resolution : 1080p/1920 x 1200
- HDMI Connector: standard 19 pin female
- Audio Support: up to Dolby True-HD and DTS-HD
- Dimensions:
  - AT-HD88M-S (switch) – 447mm x 297mm x 51mm (17.6"x11.7"x2") (L x W x H)
  - AT-HD88M-R (receiver) – 80mm x 60mm x 25mm (3.2"x2.4"x1") (L x W x H)
- Weight:
  - AT-HD88M-S (switch) – 9LB
  - AT-HD88M-R (receiver) – 1.2LB each

### Inputs/Outputs:

- Inputs:
  - Switcher: 8x HDMI / 1xRS-232;
  - Receiver: 1x RJ-45 TMD5 / 1x RJ-45 DDC / 1x IR socket for IR receiver
- Outputs:
  - Switcher: 8x RJ-45 TMD5 / 8x RJ-45 DDC / 1x IR socket for IR emitter;
  - Receiver: 1x HDMI

### Package Includes:

- 1x AT-HD88M-S (switcher)
- 8x AT-HD88M-R (receiver units)
- 8 x IR Remote Controls
- 1x IR emitting cable
- 8x IR receiving cable
- 1x 5V6A power adapter (switch)
- 1x User Manual
- 1x Rack mount set

### Warranty:

3 year manufacture warranty (parts and labor)



Atlona  
2151 O'toole Ave Unit D  
San Jose, CA 95131  
Tel: 408-954-8782  
Fax: 408-954-8792  
toll free: 1-877-536-3976

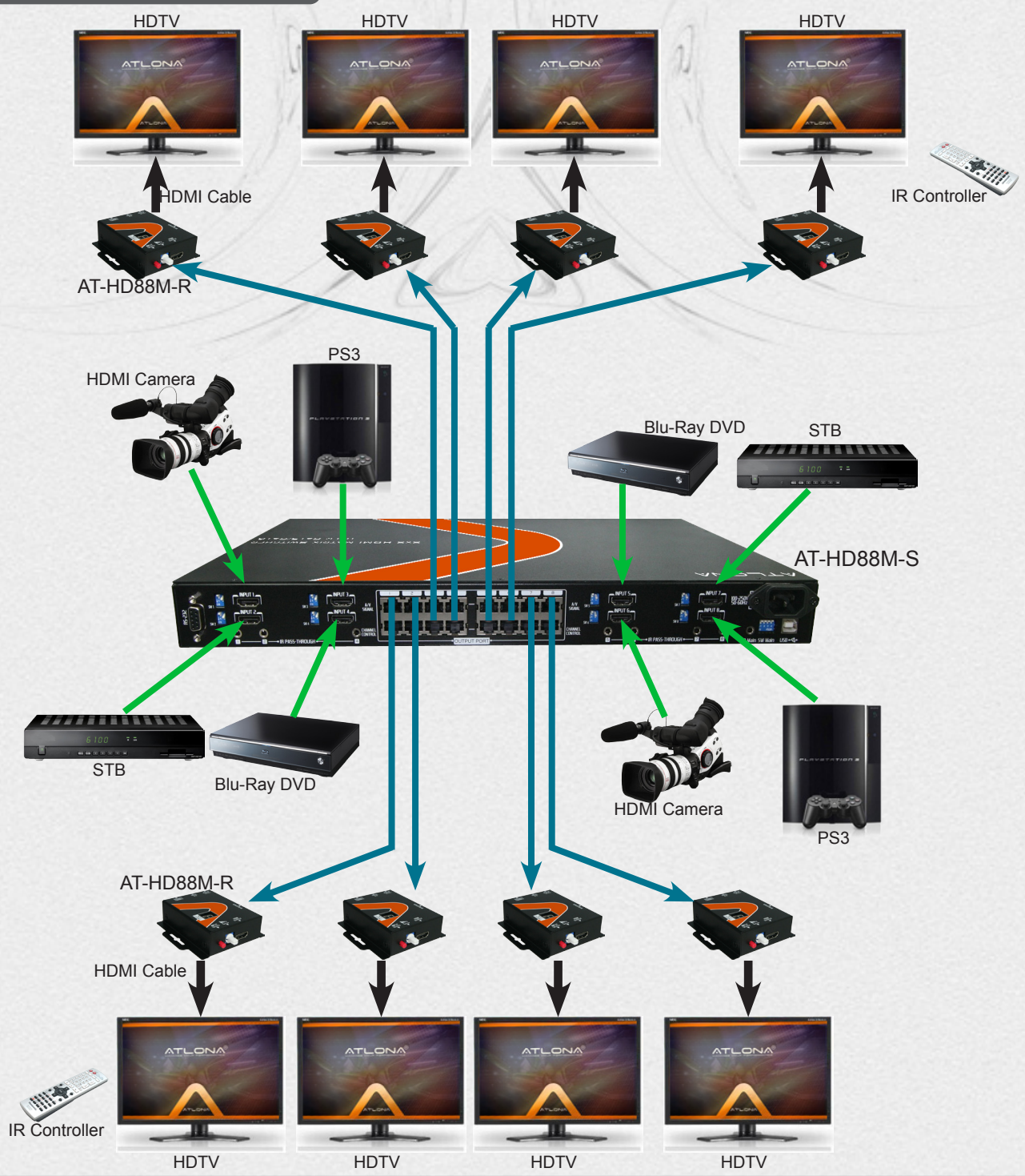
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SIMPLE, EASY

# ATLONA®

Connection Diagram



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COMPATIBLE WITH: **AMX** Control **RTI** **UNIVERSAL** Remote control **d-tools**

Member

**HDMI**  
 HIGH DEFINITION MULTIMEDIA INTERFACE  
 ADOPTER

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 Consumer Electronics Association

**Member**  
**infoComm**  
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**CEDIA**  
 CUSTOM ELECTRONIC  
 DESIGN &  
 INSTALLATION  
 ASSOCIATION