

ATLONA 1x8 HDMI DISTRIBUTION AMPLIFIER

Weight	6.00 lbs
SKU#	AT-HD-V18



Features:

- Deep color video up to 12bit, 1080p@24/60Hz 1920x1200.
- HDCP keyset allows each output to work independently when connecting to a HDMI display.
- Splits a HDMI source up to eight outputs simultaneously, without signal loss.
- Supports DVI source and DVI display by using HDMI to/from DVI adapter cable.
- Dolby Digital, DTS digital audio transmission (32-192 kHz Fs sample rate).
- Supports High Definition audio-Dolby Digital TrueHD and DTS-HD
- Supports a wide range of PC and HDTV resolutions from VGA to WUXGA and 480i to 1080p.
- HDMI cable distance test with 1080p resolution, the Input/Output source can run up to 15m (50ft) without degradation
- Supports EDID functionality. The unit will detect the first HDMI/DVI output source's EDID and record it in the unit.
- Rack Mountable, Rack Ears are included - 1U

Technical Specifications:

- Frequency bandwidth: 225 MHz
- Video bandwidth: 6.75 GBPS
- Max. Resolution HDTV: 1080p
- Max. Resolution PC: 1920x1200
- Power Supply: 12VDC (US/EU standards, CE/FCC/UL certified)
- Dimensions: (inch) 17.7(W) x 8(D) x 1.68(H) - 1U
- Weight(g) 6 LB
- Chassis Material Metal
- Silk Skin Color Black
- Operating Temperature Operating from 0°C ~ 48°C

Rear View



Inputs/Outputs:

- Input port: 1x HDMI female port (Type A connector)
- Output ports: 8x HDMI female ports

Package Includes:

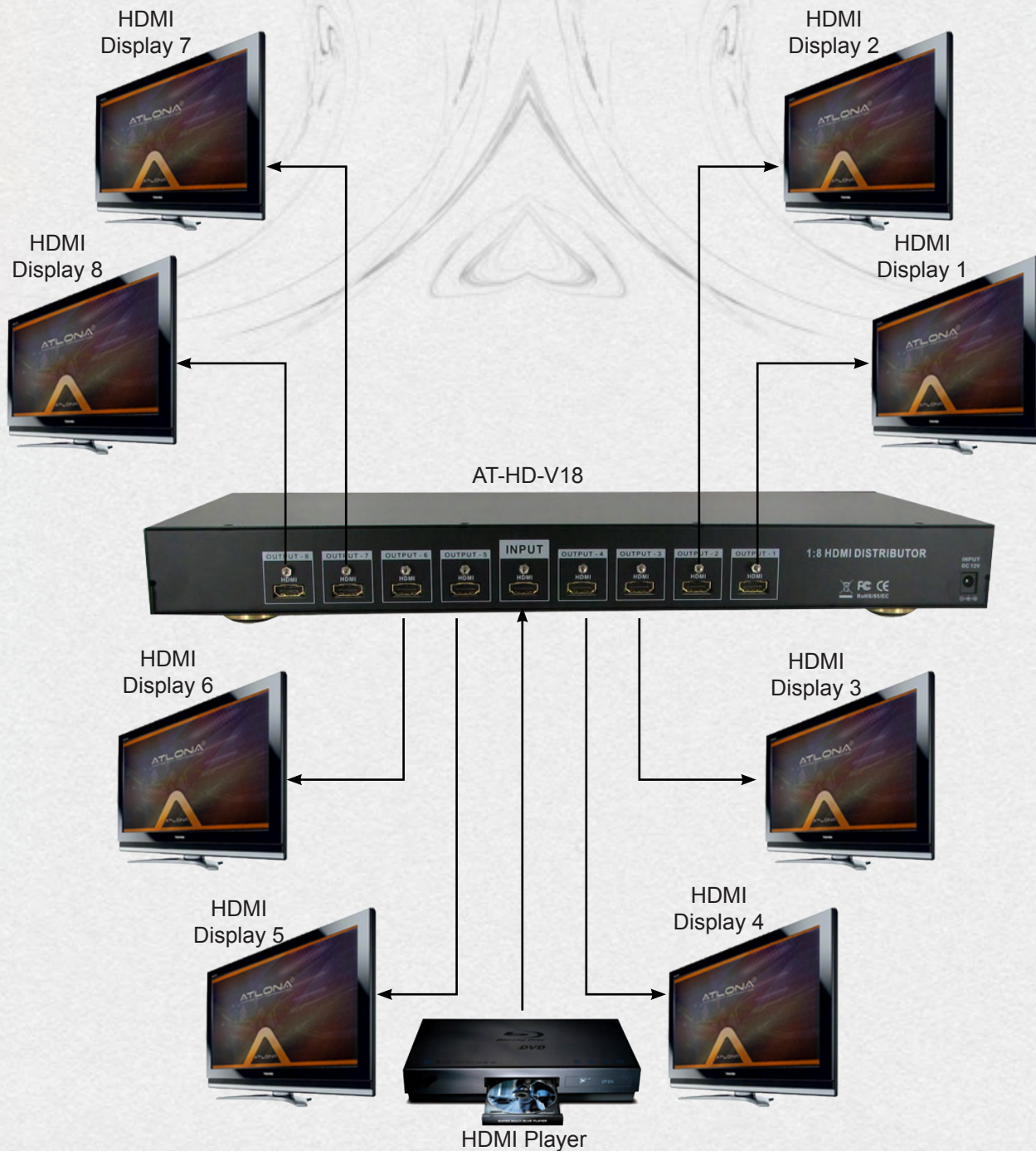
- 1x8 HDMI Distribution Amplifier (AT-HD-V18)
- 12V Universal Power Supply
- Rack Ears
- User's Manual

Warranty:

10 year manufacture warranty (parts and labor)



Connection Diagram



Atlona
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WWW.ATLONA.COM

COMPATIBLE WITH:

HDMI
HIGH DEFINITION MULTIMEDIA INTERFACE
ADOPTER
 CEA
infoComm
INTERNATIONAL

Member
CEDIA
CUSTOM
ELECTRONIC
DESIGN &
INSTALLATION
ASSOCIATION