

SixDrive® Cat 5 HDTV Distribution System

- Distributes audio and video to multiple zones over Cat 5 cables
- Single-source with six-output distribution, expandable up to 42 zones
- Delivers HDTV component video, digital audio, and analog audio to Cat 5 wallplates

SixDrive™



The Model AVM-71 SixDrive™ incorporates the key signal paths necessary for premium audio and video distribution systems. Consisting of an 1171 MultiDriver and six 9879 Wallplate Receivers, the AVM-71 system distributes component video at resolutions up to 1080p, as well as both digital and analog audio, over two inexpensive, easy-to-install Cat 5 cables from a single source to each of six outputs. 1170 MultiDriver Expanders and additional Wallplate receivers can be added to expand system capacity to a maximum of 42 zones. Audio Authority's Active Gain Equalization (AGE) technology and unique cable length compensation allows adjustment for the optimal signal strength at any distance up to 1,000 feet from the source, faithfully preserving the signal's original color and detail.



1171 rear panel

1170 rear panel

Expand your system by adding Audio Authority 1170 Cat 5 MultiDriver Expanders to your AVM-71. Each stackable 1170 adds six additional outputs to the single source's signal distribution for up to a maximum of 42 remote locations. Additional Wallplate/Receivers purchased separately.

AVM-71 FEATURES:

- One input, six Cat 5 wallplate outputs (9879 wallplates included)
- High bandwidth component video (YPbPr) up to 1080p
- Coaxial digital and stereo analog audio
- Infrared remote jack for IR pathway
- Wallplate powered through Cat 5 cable
- Rack-mount ears sold separately (Model 1191)
- Expandable in increments of six, up to 42 zones
- Provides reliable ground isolation, preventing hum bars and other artifacts associated with ground loops.
- Compatible with 9878, 9879 and 9880 receivers



9879 CAT 5 RECEIVERS:

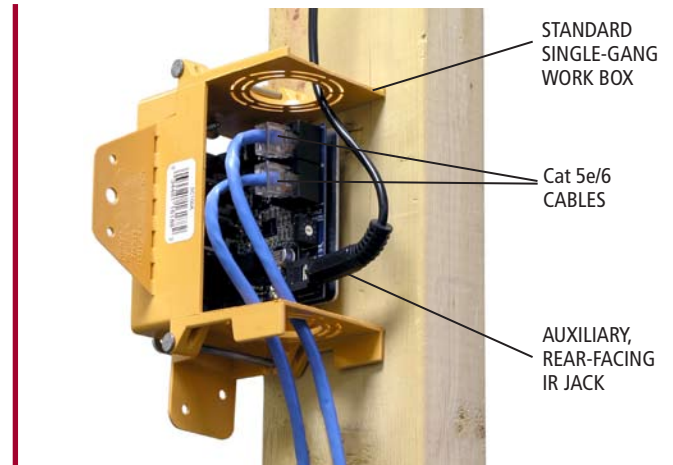
The Cat 5 outputs from Models 1170 and 1171 terminate at 9879 wallplate/receivers which provide a remote connection point for an HDTV video and/or audio sound system. Each wallplate can be adjusted to compensate for the cable length up to 1,000 feet. 9879 wallplates come with three different decora color inserts, and install easily into standard work boxes.

SixDrive® Cat 5 Wallplate/Receivers

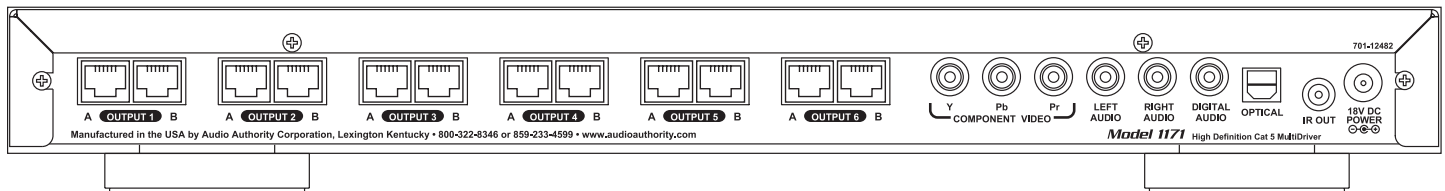
Audio Authority's unique selection of thoughtfully designed Cat 5 receivers are easy to install, and provide all the necessary signal types for HD entertainment systems. Component video, digital and analog audio signals are carried on two Cat 5e/6 cables to each wallplate/receiver. The active circuitry in the wallplates is powered through the Cat 5 bus, so no additional power supplies are needed at the wallplate locations. The Cat 5 bus provides a pathway for a 3rd party IR remote control signals. IR signals from receivers at the zone locations are output on the IR jack on the 1171 rear panel. In addition to the IR jack on the front of the wallplate, the 9879 has a unique auxiliary IR jack on the rear, allowing IR to be easily routed inside the wall.



In addition to the 9879 Decora-style wallplate/receiver (above, center) that comes with the AVM-71 system, Audio Authority offers the option of using the 9878 stainless steel, dual-gang wallplate (left) or the enclosed 9880 receiver (right). The three can be used in any combination with the 1171 and 1170.



9879 wallplate rear panel



AVM-71 MultiDriver rear panel

AVM-71 SPECIFICATIONS:

Model Numbers:	1171 with 9879	Input Signal Resolutions:	480i/p, 540i/p, 720p, 1080i/p
Video Input Connectors:	Component video (YPbPr): x1 RCA	Output Signal Resolutions:	480i/p, 540i/p, 720p, 1080i/p
Video Output Connectors:	Component video (YPbPr) x6 dual Cat 5	Size (H x W x D):	1.75 x 16.675 x 9
Video Bandwidth:	100MHz	Weight (net):	12.25
Audio Input Connectors:	Stereo analog, digital optical & coaxial x1 RCA	Warranty:	One year replacement
Audio Output Connectors:	Stereo analog, digital coaxial x6 dual Cat 5	Power Requirements:	18 volts DC
Audio Bandwidth:	10 - 50KHz	Regulatory Approvals:	FCC, CE
UTP Cable Requirements:	Category 5e/6 with RJ-45 termination	Accessories Included:	User manual, power supply

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