The Audio Video Display System is a distribution system for computer graphics video up to 1080p and mono audio signals. The system, including a broadcaster, splitter and receivers, can distribute input signals over CAT 5 cable to hundreds of displays.

**FEATURES**

- **System Range** - 110m (360ft)
- **HDTV Compatible**
- **Max. Resolution** - 1080p
- **Local PC Input** - On remote for classroom control applications
- **Out-of-band System** - Frees network from heavy image transfer
- **Single CATx Cable**
- **No Player or Computer Needed at Display End**
- **Optional Remote On/Off Screen Control**
## TECHNICAL SPECIFICATIONS

**COMPONENTS:** 8-port broadcaster/transmitter, Line splitter, Remote power or remote long receivers for each display device

**MAX. RESOLUTION:** HDTV 1080p, 1920x1080 @60Hz (depending on cable length)

**SYSTEM CABLE:** CAT 5/5e/6/7 shielded FTP/UTP 2x4x24AWG solid wire cable, Power remote can work with UTP cable

**MAX. RANGE:** 110m (360ft) @720p

**AUDIO:** Mono

**OPERATING TEMPERATURE:** 5° to 40°C (41° to 104°F)

**STORAGE TEMPERATURE:** −40° to 70°C (−40° to 158°F)

**WARRANTY:** 3 years
CONFIGURATIONS

AVDS-RP

Minicom AVDS CAT5 Audio Video Display Power Remote

[Diagram of AVDS-RP connections]

[Diagram legend: Video Cable, Audio Cable, Power Cable, Control Cable]