



Audio Video Display System (AVDS)

Computer Graphics Video & Mono Audio
over Twisted Pair Broadcaster, Splitter &
Receiver



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
Product Dimensions	17.40cm x 7.70cm x 4.10cm (6.85" x 3.03" x 1.61") W, D, H
Product Weight	0.6kg (1.3lbs) approx
Shipping Dimensions	25.00cm x 25.50cm x 5.50cm (9.84" x 10.04" x 2.17") W, D, H
Shipping Weight	1.4kg (3.2lbs) approx



CONFIGURATIONS

AVDS-B	Minicom AVDS CAT5 Audio Video Display Broadcaster 8-ports
AVDS-R	Minicom AVDS CAT5 Audio Video Display Remote

