



Audio-Video Display System

Distribute multimedia content to hundreds of displays in real time

The last step in digital signage

The ultimate out-of-band solution for narrowcasting's last mile, Minicom's Audio Video Display System (AVDS) is the quickest, most efficient way to move multimedia content from player to multiple displays.

Deliver audio & video from any type of player to multiple displays

A one-to-many, point-to-multi-point system for transmission of high quality audio and video, the AVDS system distributes rich multimedia content in realtime from any type of player to multiple display devices.

Set up screens where they are most effective for your business

The AVDS provides the flexibility you need for a customized digital signage installation, allowing you to position your display devices up to 110m/360ft from the player (with the remote long receiver). Mount displays strategically in public view while keeping the player PCs needed to run the multimedia content out of public reach.

Digital signage in your place of business for one third of the cost

The AVDS is one of the more cost effective ways to get a digital signage system up and running in your place of business. For systems with multiple screens, the cost of PCs for every display can be prohibitive. Distribution systems like the AVDS that take content from a single media player and transmit it to multiple screens lowers overall costs significantly. It also reduces licensing costs by allowing a very high ratio of screens per content source.

Network free solution for real time distribution of rich multimedia content

Delivery of rich, dynamic content via an out-of-band system like the AVDS is the most reliable way to ensure real time display without burdening the network.



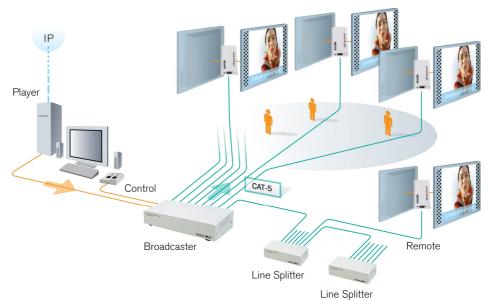
Distribution to

hundreds of display

- Extend displays up to 110m/360ft from the player/computer
- Out-of-band system frees network from heavy image transfer
- No player or computer needed at display end
- Optional remote on/off
 screen control
- 3 year warranty



Typical Installation



Technical Specifications

Components	AVDS consists of the following components			
	Broadcaster/Transmitter (8 port) and Compact Control Unit			
	Line Splitter			
	Remote for every display device			
Resolution	Up to 1600x1200 @ 75Hz (depending on the cable length)			
System Cable	CAT5 Shielded FTP Cable (AVDS)			
-	CAT5 UTP Cable (VDS)			
	2 x 4 x 24 AWG solid wire			
Maximum Distance	110m/360ft			
Audio	Mono			
Operating Temperature	5°C to 40°C / 41°F to 104°F			
Storage Temperature	-40°C to 70°C / -40°F to 158°F			
Warranty	3 Years			

	Broadcaster/ Transmitter	Line splitter	Remote	Dual Remote
Cables &	VGA In - HDD15M VGA Out - HDD15F	L	VGA In - HDD15M VGA Out -	VGA Out -2x
Connectors	VOA Out - HDD15F		HDD15F Screen	HDD15F Screen-
	[System In - RJ45	System In - RJ45	System In - RJ45
	System Out –	System Out –		
	8 Ports RJ45	8 Ports RJ45		
	In/Out – Jack*		Audio In/Out - Jack	
	Mic/Headphone/Sc*	 L		
	Controller - MiniDin8F			
Dimensions	175x96x42mm/	118x96x42mm/	34x85x73mm/	[
	6.9x3.8x1.6in	4.6x3.8x1.6in	1.3x3.3x2.9in	
Power	Ext Adaptor 12VDC 2A	Ext Adaptor 12VDC 2A		
VDS Order #	0VS22011	0VS22012	0VS23004	0VS23022
AVDS Order #	0VS22014	0VS22015	0VS23009	



CAT5 Audio Video Display System



AVDS / VDS Control Unit

International HQ T: +41 44 823 8000 F: +41 44 823 8005

ds@minicom.com

Jerusalem, Israel T: +972 2 535 9609 F: +972 2 535 9700 ds.israel@minicom.com **USA North America** T +888 486 2154 F: +908 486 7788 ds.usa@minicom.com Kiel, Germany T: +49 431 668 7933 F: +49 431 668 7934 ds.germany@minicom.com ds.uk@minicom.com

United Kingdom T: +44 121 288 2886 F: +41 44 823 8005

minicomdigitalsignage.com

digital signage