



Field of application and characteristics

The **dAV** system can be used for the digital optical transmission of analog A/V signals of devices under test during EMC measurements. The **dAV-R** receiver has an optional integrated loudspeaker with controllable volume and an optional loudspeaker-output for stereo transmission. RCA connectors as the line OUT and the video-OUT can be used as well.

One field of application is the acoustic monitoring of A/V – devices and the optional optical monitoring of displays during EMC-tests.

The receiver is compatible to some dAV-devices but not to the AV-series!

Technical data

Optical channels:	1 A/V channel
Audio OUT (optional):	integrated loudspeaker, controllable volume additional external (passive) loudspeaker with 3,5mm plug available on request
Line OUT:	RCA; impedance 2,2k Ω , stereo audio
Video OUT (optional):	RCA; impedance 75 Ω
Power supply:	external, 6-8V
Case dimensions:	220mm x 160mm x 63mm plastic table top case
Weight:	approx. 900g
Options:	on screen display (OSD) VGA output 19" rack mount shielded case internal power supply (6V, 4AH, >20h)

Optical fiber

Connector / Type:	FSMA, multimode fiber 62,5/125 μ m
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