

AXIS Audio Manager C7050 Server

Your gateway to the world of network audio

AXIS Audio Manager C7050 Server provides easy, remote management of large IP audio installations. Take control of your complete audio system from one single user interface which handles, for example, system setup of audio devices, zone management, audio content management, and audio scheduling. Especially useful in retail or in schools, AXIS Audio Manager helps you broadcast music, live or scheduled announcements, emergency messages, and more, either individually in separate zones or centrally to all devices. With quick installation, intuitive operation, and online device status monitoring, AXIS Audio Manager realizes the benefits of network audio.

- > [One single user interface](#)
- > [Central control](#)
- > [Zone management](#)
- > [Audio content management](#)
- > [Scheduling](#)



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Processor	Intel® Core™ i3-7100T, 3,4 GHz, 3MB Cache, 2C/4T	Storage conditions	-40 °C to 65 °C (-40 °F to 149 °F)
Memory	8GB (1x8GB) SO-DIMM 2400 MHz DDR4, non ECC	Approvals	FCC Part 15 Subpart B Class B, ICES-003 Class B, VCCI Class B, RCM AS/NZS CISPR 32 Class B, KCC KN32 Class B, KN35, EN 62311, EN 55032, EN 55024, EN/IEC 61000-3-2, EN/IEC 61000-3-3, EAC, BSMI, EN 50564, EN 62623, IEC/EN/UL 60950-1
Storage	M.2 128 GB SATA Solid State Drive	Dimensions	182 x 33 x 178 mm (7.2 x 1.4 x 7.0 in)
Graphic card	Intel® integrated graphics	Weight	1.17 kg (2.58 lb)
Operating system	Microsoft Windows 10 IoT 2016 LTSB	Included accessories	Installation guide, keyboard (international/US), power supply with cable, computer mouse, mousepad
General		Optional accessories	AXIS T8310 Video Surveillance Control Board
Power	65 W, external power adapter AC Input 90-264 V, 50/60 Hz	Warranty	Axis 3-year warranty, see www.axis.com/warranty
Connectors	6x External USB 3.1 Gen 1 (2 front/4 rear) 1x RJ45 Ethernet 1x HDMI 1.4 1x Display Port 1.2 1x UAJ (Universal Audio Jack) 1x Audio line out	Environmental responsibility: axis.com/environmental-responsibility	
Mounting option	VESA 100 x 100 mm (3 15/16 x 3 15/16 in)		
Operating conditions	5 °C to 35 °C (41 °F to 95 °F)		

Technical Specifications – AXIS Audio Manager

General		Dante	Can be connected to Dante using virtual soundcards
System size	+5 000 audio devices	VoIP	Support for Session Initiation Protocol (SIP) for integration with Voice over IP (VoIP) systems. Peer to peer or integrated with SIP/PBX.
Languages	English, Czech	Triggers & events	
Licenses	300 audio device licenses included	Event triggers	HTTP commands triggering
Compatible Axis products	AXIS C1004-E, AXIS C2005, AXIS C3003-E, AXIS C8033, AXIS C8210	Scheduler	Playback scheduler
Audio		System	
Audio streaming	Stereo/mono from 32 kbps to 320 kbps, unicast or multicast, MPEG-1 Audio Layer 2 (MP2) for internal streaming	Logs	System log, syslog server support
Audio decoding	see avlib audio codec support	Security	Multiple user access levels with password protection
Audio VoIP	G.711u, G.711a		
Network			
Supported protocols	IPv4, HTTP, DNS, NTP, RTP, RTSP, TCP, UDP, DHCP, SIP, mDNS, M3U		
System integration			
Streaming	Support for internet radio by URL		