

# AXIS Audio Manager C7050 Server

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**



## AXIS Audio Manager C7050 Server

<b>Processor</b>	Intel® Core™ i3-7100T, 3,4 GHz, 3MB Cache, 2C/4T	<b>Storage conditions</b>	-40 °C to 65 °C (-40 °F to 149 °F)
<b>Memory</b>	8GB (1x8GB) SO-DIMM 2400 MHz DDR4, non ECC	<b>Approvals</b>	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
<b>Storage</b>	M.2 128 GB SATA Solid State Drive	<b>Dimensions</b>	182 x 33 x 178 mm (7.2 x 1.4 x 7.0 in)
<b>Graphic card</b>	Intel® integrated graphics	<b>Weight</b>	1.17 kg (2.58 lb)
<b>Operating system</b>	Microsoft Windows 10 IoT 2016 LTSB	<b>Included accessories</b>	Installation guide, keyboard (international/US), power supply with cable, computer mouse, mousepad
<b>General</b>		<b>Optional accessories</b>	AXIS T8310 Video Surveillance Control Board
<b>Power</b>	65 W, external power adapter AC Input 90-264 V, 50/60 Hz	<b>Warranty</b>	Axis 3-year warranty, see <a href="http://www.axis.com/warranty">www.axis.com/warranty</a>
<b>Connectors</b>	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	<b>Environmental responsibility:</b> <a href="http://www.axis.com/environmental-responsibility">www.axis.com/environmental-responsibility</a>	
<b>Mounting option</b>	VESA 100 x 100 mm (3 15/16 x 3 15/16 in)		
<b>Operating conditions</b>	5 °C to 35 °C (41 °F to 95 °F)		

## Technical Specifications – AXIS Audio Manager

<b>General</b>		<b>Triggers &amp; events</b>	
<b>System size</b>	+15 000 audio devices	<b>Event triggers</b>	HTTP commands triggering
<b>Languages</b>	English, Czech	<b>Scheduler</b>	Playback scheduler
<b>Licenses</b>	300 audio device licenses included	<b>System</b>	
<b>Compatible Axis products</b>	AXIS C1004-E, AXIS C2005, AXIS C3003-E, AXIS C8033	<b>Logs</b>	System log, syslog server support
<b>Audio</b>		<b>Security</b>	Multiple user access levels with password protection
<b>Audio streaming</b>	Stereo/mono from 32 kbps to 320 kbps, unicast or multicast, MPEG-1 Audio Layer 2 (MP2) for internal streaming		
<b>Audio decoding</b>	see avlib audio codec support		
<b>Audio VoIP</b>	G.711u, G.711a		
<b>Network</b>			
<b>Supported protocols</b>	IPv4, HTTP, DNS, NTP, RTP, RTSP, TCP, UDP, DHCP, SIP, mDNS, M3U		
<b>System integration</b>			
<b>Streaming</b>	Support for internet radio by URL		
<b>VoIP</b>	Support for Session Initiation Protocol (SIP) for integration with Voice over IP (VoIP) systems. Peer to peer or integrated with SIP/PBX.		