

AXIS Audio Manager Pro C7050 Mk II

Your gateway to the world of network audio

AXIS Audio Manager Pro C7050 Mk II 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. AXIS Audio Manager Pro Mk II lets you handle live or scheduled announcements, emergency messages, broadcast background music and more, either individually in separate zones or to all the devices in all zones. With intuitive operation and online device status monitoring, AXIS Audio Manager Pro C7050 Mk II realizes the benefits of network audio. The AXIS Audio Manager Pro software comes pre-installed on the C7050 Mk II server.

- > One single user interface
- > Central control
- > Zone management
- > Audio content management
- > Scheduling



T10149394/EN/M2.2/2201 www.axis.com

AXIS Audio Manager Pro C7050 Mk II

Processor	Intel® Pentium® Gold G5400T	Operating	0 °C to 35 Humidity 5
Memory	8 GB (2x4 GB)	conditions	
Storage	128 GB	Storage conditions	-40 °C to 6
Operating system	Microsoft Windows 10 IoT Enterprise Operating system recovery: yes	Approvals	EN 55032, EN 61000-
General			ICES-003 C
Power	Max 60 W, 100 V AC to 240 V AC, 1.8 A, 50/60 Hz, 12 V DC, 5 A, External power adapter		VCCI Class NOM, EN 5
Connectors	4xUSB 3.1 (2 front, 2 rear), 1xRJ45 Ethernet, 2xDP++, 1xAudio line in, 1xAudio line out	Dimensions	207 x 207 x
		Weight	1.8 kg (4.0

Operating conditions	0 °C to 35 °C (32 °F to 95° F) Humidity 5%-95% (non-condensing)
Storage conditions	-40 °C to 65 °C (-40 °F to 149 °F)
Approvals	EN 55032, EN 55024, EN 61000-3-2, EN 61000-3-3, EN 61000-6-1, EN 61000-6-2, FCC Part 15 Subpart B Class B, ICES-003 Class B, EAC, RCM AS/NZS CISPR 32 Class B, VCCI Class B, IEC/EN/UL 60950-1, IEC/EN/UL 62368-1, NOM, EN 50564, EN 62623
Dimensions	207 x 207 x 43 mm (8.1 x 8.1 x 1.7 in)
Weight	1.8 kg (4.0 lb)

AXIS Audio Manager Pro

General		
Supported devices	5000 audio devices	
Languages	English, French, German, Spanish, Italian	
Licenses	Unlimited	
Compatible products	AXIS C1004-E, AXIS C2005, AXIS C3003-E, AXIS C8033, AXIS C8210, AXIS C1310-E, AXIS C1410	
Operating system	Windows 10 IoT 2016 LTSB, Windows Server 2016, 2019	
System requirements		
Minimum requirements	Hardware installation: Intel® Core™ i3-7100T Virtual machine support: VMware ESXi, Microsoft Hyper-V, and Microsoft Windows Datacenter with configuration and resources allocated similar to the minimum hardware requirements.	
Audio		
Audio streaming	Opus 48 kHz stereo with 64, 192 or 320 kbps	
Audio sources	C8033 and C8210 as line in audio sources. Internet radio supported file formats: m3u, pls, asx	

Audio files	Supported audio file formats: mp3, mp4, mpeg, aac, wma, ogg, flac, wav	
VolP	L16 mono, G.722, G.711u, G.711a	
Network		
Supported protocols	IPv4, HTTP, HTTPS, DNS, NTP, RTP, RTSP, TCP, UDP, DHCP, SIP, mDNS, M3U	
System integration		
Audio streaming	Support for internet radio by URL.	
Dante	Can be connected to Dante using virtual soundcards.	
VolP	Support for Session Initiation Protocol (SIP) Connectivity to IP-PBX servers via SIP trunk or peer-to-peer	
System		
Logs	System log, syslog server support	
Environmental responsibility:		

axis.com/environmental-responsibility

