

# AXIS Audio Manager Pro C7050 Mk III

## Software pre-installed on a Windows 10 appliance

AXIS Audio Manager Pro software comes pre-installed on the AXIS C7050 Mk III server. AXIS Audio Manager Pro provides easy, remote management of large IP audio installations. Take control of your complete audio system from one single user interface handling, for example, system setup of audio devices and zones. Manage audio content and schedules. 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 III realizes the benefits of network audio.

- > **Up to 5,000 speakers in 100 zones**
- > **Central control**
- > **Zone management**
- > **Advanced scheduling**
- > **Real-time configuration without downtime**



# AXIS Audio Manager Pro C7050 Mk III

## Hardware

Processor	Intel® Core™ i3-12100T
Storage	256GB SSD (Operating system drive)
Memory	8 GB (2 X 4 GB)
Graphics card	Intel® UHD graphics
Power	Max 90 W, 100–240 V AC, 1.5 A 50/60 Hz, 19,5 V DC, 4,62 A External AC/DC adapter
Connectors	Front side: 1x Audio line in/out 1x Universal audio jack 1x USB 3.2 1x USB 3.2 gen 2 2x2 USB-C port Rear side: 1x RJ45 Ethernet 4x USB 3.2 2x DisplayPort™ 1.4a

## Cybersecurity

Documentation	<i>Axis Vulnerability Management Policy</i> <i>Axis Security Development Model</i> AXIS OS Software Bill of Material (SBOM) To download documents, go to <a href="https://axis.com/support/cybersecurity/resources">axis.com/support/cybersecurity/resources</a> To read more about Axis cybersecurity support, go to <a href="https://axis.com/cybersecurity">axis.com/cybersecurity</a>
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## General

Operating system	Microsoft® Windows® 10 IoT Enterprise LTSC 2021 Built-in operating system recovery: yes
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Security	Support for encrypted operating system drive FIPS 140-2 level 2 certified Trusted Platform Module (TPM 2.0)
Operating conditions	0 °C to 45 °C (32 °F to 113 °F) Humidity 20–80% RH (non-condensing)
Storage conditions	–40 °C to 65 °C (–40 °F to 149 °F) Humidity 5–95% RH (non-condensing)
Approvals	EMC EN 55032 Class B, EN 55035, EN 61000-3-2, EN 61000-3-3, FCC Part 2 & 15 Class B, ISED ICES-003 Class B, RCM AS/NZS CISPR 32 Class B, KS C 9832 Class B, KS C 9835, VCCI 32-1 Class B, BSMI Safety IEC/EN/UL 62368-1, EN 62311, NOM-019-SCFI-1998
Compliance	TAA (Trade Agreements Act)
Dimensions	182 x 36 x 178 mm (7.2 x 1.4 x 7.0 in)
Weight	1,1 kg (2.4 lbs)
Included accessories	AC power adapter with wall plug power cord
Optional accessories	For more accessories, see <a href="https://axis.com">axis.com</a>
Services	Next Business Day Onsite Support
Warranty	5-year warranty, see <a href="https://axis.com/warranty">axis.com/warranty</a>
Export control	This product is subject to export control regulations, and you should always comply with all applicable national and international export or re-export control regulations.

# AXIS Audio Manager Pro

## General

Configuration	Up to 5000 audio devices and 100 zones
Languages	English, French, Spanish, German, Italian, Dutch, Polish, Brazilian Portuguese, Japanese, Korean, Russian, Traditional Chinese, Simplified Chinese
Licenses	Unlimited
Supported devices	AXIS C1004-E, AXIS C1210-E, AXIS C1211-E, AXIS C1310-E, AXIS C1410, AXIS C1510, AXIS C1511, C1610-VE, AXIS C2005, AXIS C3003-E, AXIS C8033, AXIS C8110, AXIS C8210, 2N SIP Mic
Operating system	Windows 10 IoT 2016 LTSB, Windows Server 2016, 2019

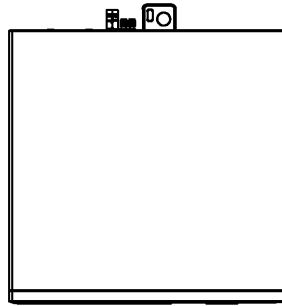
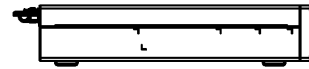
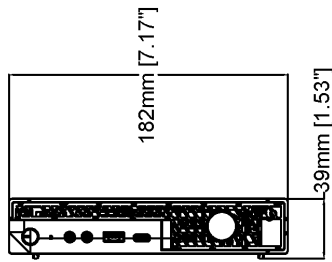
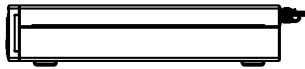
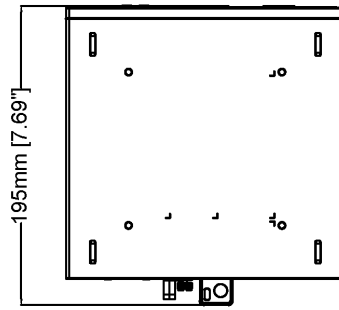
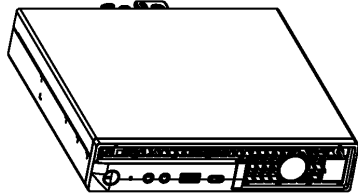
## System requirements

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.
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## Audio

Audio sources	Axis network audio products with audio line-in or mic input Internet radio supported file formats: m3u, pls, asx
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Audio streaming	Two-way communication (SIP) Opus 48 kHz stereo with 64, 192 or 320 kbps
Audio files	Supported audio file formats: mp3, mp4, mpeg, aac, wma, ogg, flac, wav
VoIP	L16 mono, G.722, G.711u, G.711a
Network	Network 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 VoIP 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



Revision	v.01	Revision date	2022-12-05
Paper size	A4	Release date	2022-12-05
Created by	MS	Scale	1:4

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