

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 TM i3-12100T |
| Storage | 256 GB SSD (Operating system drive) |
| Memory | 16 GB (2x 8 GB) ^a |
| 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 TM 1.4a |
| Approvals | |
| Supply chain | TAA compliant |
| 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 |
| Cybersecurity | |
| Documentation | Axis Vulnerability Management Policy Axis Security Development Model |

To download documents, go to axis.com/support/cybersecurity/resources
To read more about Axis cybersecurity support, go to axis.com/cybersecurity

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|----------------------|---|
| General | |
| Operating system | Microsoft® Windows® 10 IoT Enterprise LTSC 2021 Built-in operating system recovery: yes |
| 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) |
| 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 axis.com |
| Services | Next Business Day Onsite Support |
| Warranty | 5-year warranty, see axis.com/warranty |
| 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. |

a. Units produced prior to September 1, 2024: 8 GB (2x 4GB)

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, Czech, Swedish, Finnish, Turkish, Thai, Vietnamese | |
| Licenses | Unlimited | |
| Supported devices | AXIS C1004-E, C1110-E, C1111-E, AXIS C1210-E, AXIS C1211-E, AXIS C1310-E, AXIS C1310-E Mk II, AXIS C1410, AXIS C1410 Mk II, AXIS C1510, AXIS C1511, C1610-VE, AXIS C2005, AXIS C3003-E, AXIS C8033, AXIS C8110, AXIS C8210, C8310, D3110, 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. | |
| Audio | | |
| Audio sources | Axis network audio products with audio line-in or mic input | |

| | Two-way communication (SIP) | |
|--------------------|--|--|
| Audio streaming | 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. | |
| 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 | |

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