

## **AXIS C1410 Network Mini Speaker**

Speaker with wide-area coverage for voice messages

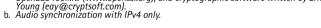
AXIS C1410 Network Mini Speaker is a discrete and affordable speaker that fits into smaller spaces and provides wide-area audio coverage. It allows users to remotely warn off intruders before they commit a crime, to deliver instructions during an emergency or to make general announcements. Built-in memory supports pre-recorded messages, or personnel can respond to notifications with live speak. Digital signal processing (DSP) ensures clear sound. Open standards support easy integration with network video, access control, analytics, and VoIP. AXIS C1410 is a standalone unit that can be placed almost anywhere, which supports a flexible, scalable and cost-effective approach to system design.

- > All-in-one speaker system
- > Connects to standard network
- > Simple installation with PoE
- > Remote health testing
- > PIR sensor for motion detection



## AXIS C1410 Network Mini Speaker

Audio hardware			Tested with: SIP client such as Cisco, Bria and Grandstream and	
Enclosure  Max sound	One way enclosure with 2.5 inches broadband dynamic cone speaker  90 dB	PBX suppliers such as Cisco and Asterisk. Supported SIP features: secondary SIP server, IPv6, SRTP, SIPS, SIP TLS, DTMF (RFC2976 and RFC2833), NAT (ICE, STUN, TURN)		
pressure level	30 db		Supported codecs: PCMU, PCMA, opus, L16/16000, L16/8000, speex/8000, speex/16000, G.726-32	
Frequency response	100 Hz - 20 kHz	Intelligent audio		
Coverage pattern		Event triggers	Virtual inputs, AXIS Camera Application Platform (ACAP) Call: DTMF, State changes	
Audio input/output Built-in	Built-in microphone (can be disabled)  50 Hz - 12 kHz	Event actions	Play audio clip, send SNMP trap, send Auto Speaker Test, status LED, File upload via HTTP, network share and email, Notification via email, HTTP, HTTPS and TCP	
microphone specification	SO THE TENTE	Built-in installation aids	Test tone verification and identification	
Amplifier description	Built-in 7 W Class D amplifier	General		
Digital signal processing	Built-in and pre-configured	Casing	Plastic casing, IP40 rated Colors: White Repaintable. For repainting instructions and impact on warranty,	
Audio manage	ement		contact your Axis partner.	
AXIS Audio	Built in:	Power	Power over Ethernet (PoE) IEEE 802.3af/802.3at Type 1 Class 3 (max 12.95 W	
Manager Edge	<ul> <li>Content management for music and live/pre-recorded announcements.</li> </ul>	Connectors	RJ45 10BASE-T/100BASE-TX PoE	
	- Scheduling to decide when and where to play specific content.	Reliability	Designed for 24/7 operation.	
	<ul> <li>Content prioritization to ensure urgent messages interrupt the schedule.</li> </ul>	LED indicators	Status LED, front-facing LED	
	- Zone management allowing you to divide up to 200 speakers into 20 zones.	PIR sensor	Passive infrared (PIR) motion sensor. Max range: 6 m (19.7 ft)	
	<ul> <li>Health monitoring for remote discovery of system errors.</li> <li>User management to control who has access to what features.</li> <li>See separate datasheet for more details.</li> </ul>	Operating conditions	-20 °C to 50 °C (4 °F to 122 °F) Humidity 10–85% RH (condensing)	
AXIS Audio Manager Pro	For larger and more advanced systems. Sold separately. See separate datasheet for specifications.	Storage conditions	-40 °C to 65 °C (-40 °F to 149 °F) Humidity 5–95% RH (non-condensing)	
Audio software		Approvals	EMC EN 55032 Class B, EN 55035, EN 61000-3-2, EN 61000-3-3,	
Audio streaming	One-way/two-way with optional half-duplex echo cancellation. Mono.		EN 61000-6-1, EN 61000-6-2, FCC Part 15 Subpart B Class B, ICES-3(B)/NMB-3(B), RCM AS/NZS CISPR 32 Class B, VCCI Class B	
Audio encoding	AAC LC 8/16/32/48 kHz, G.711 PCM 8 kHz, G.726 ADPCM 8 kHz, Axis µ-law 16 kHz, WAV,		Safety IEC/EN/UL 62368–1	
	MP3 in mono/stereo from 64 kbps to 320 kbps. Constant and variable bit rate.	Dimensions	Ø182 X 52 mm (7.2 x 2.1 in)	
	Sampling rate from 8 kHz up to 48 kHz.	Weight	600 g (1.3 lb)	
System on chip	o (SoC)	Included accessories	Installation Guide, AVHS authentication key, AXIS Camera Station license key	
Model	i.MX 6ULL		Optional AXIS T91A33 Lighting Track Mount, accessories AXIS T91A23 Tile Grid Ceiling Mount, AXIS TC1601 Universal Mount	
Memory	256 MB RAM, 512 MB Flash	•		
Network	December 10 address 514 min a LITTOGO accounting		For more accessories, see axis.com	
Security	Password protection, IP address filtering, HTTPS <sup>a</sup> encryption, IEEE 802.1X <sup>a</sup> network access control, Digest authentication, User access log, Centralized Certificate Management	Mounting option		
Network protocols	IPv4/v6 <sup>b</sup> , HTTP, HTTPS <sup>a</sup> , SSL/TLS <sup>a</sup> , QoS Layer 3 DiffServ, FTP, SFTP, CIFS/SMB, SMTP, Bonjour, UPnP <sup>TM</sup> , SNMP v1/v2c/v3 (MIB-II), DNS, DynDNS, NTP, RTSP, RTP, TCP, UDP, IGMPv1/v2/v3, RTCP, ICMP, DHCP, ARP, SOCKS, SSH, NTCIP, SIP (Cisco, Avaya, Asterisk)	Video management software	AXIS Companion, AXIS Camera Station, video management software from Axis' Application Development Partners available on axis.com/techsup/software	
System integration		Languages	English, German, French, Spanish, Italian	
Application Open API for software integration, including VAPIX®, One-click		Warranty 5-year warranty, see axis.com/warranty  a. This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit. (www.openssl.org), and cryptographic software written by Eric		
VoIP	Support for Session Initiation Protocol (SIP) for integration with Voice over IP (VoIP) systems. Peer to peer or integrated with	Young (eay@cryp b. Audio synchroniz	otsort.com). ation with IPv4 only.	





Voice over IP (VoIP) systems. Peer to peer or integrated with SIP/PBX.