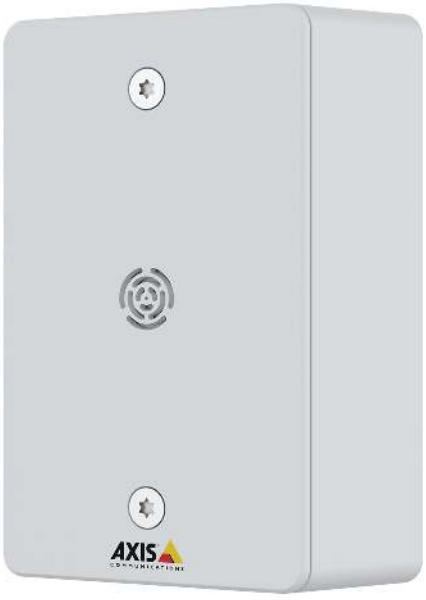
AXIS TU1001-VE Microphone

A robust outdoor-ready microphone

AXIS TU1001-VE Microphone is a robust outdoor-ready microphone. It's vandal-proof and IK66-rated. The microphone needs to be connected to a network device with support for audio-in 3.5mm jack, such as a camera, an audio module or an audio bridge. AXIS TU1001-VE can be wall or ceiling mounted and it's possible to attach conduits using an AXIS ACI Conduit Adapter.

- > Outdoor-ready
- > Robust, IK10-rated
- > Weatherproof, IP66-rated



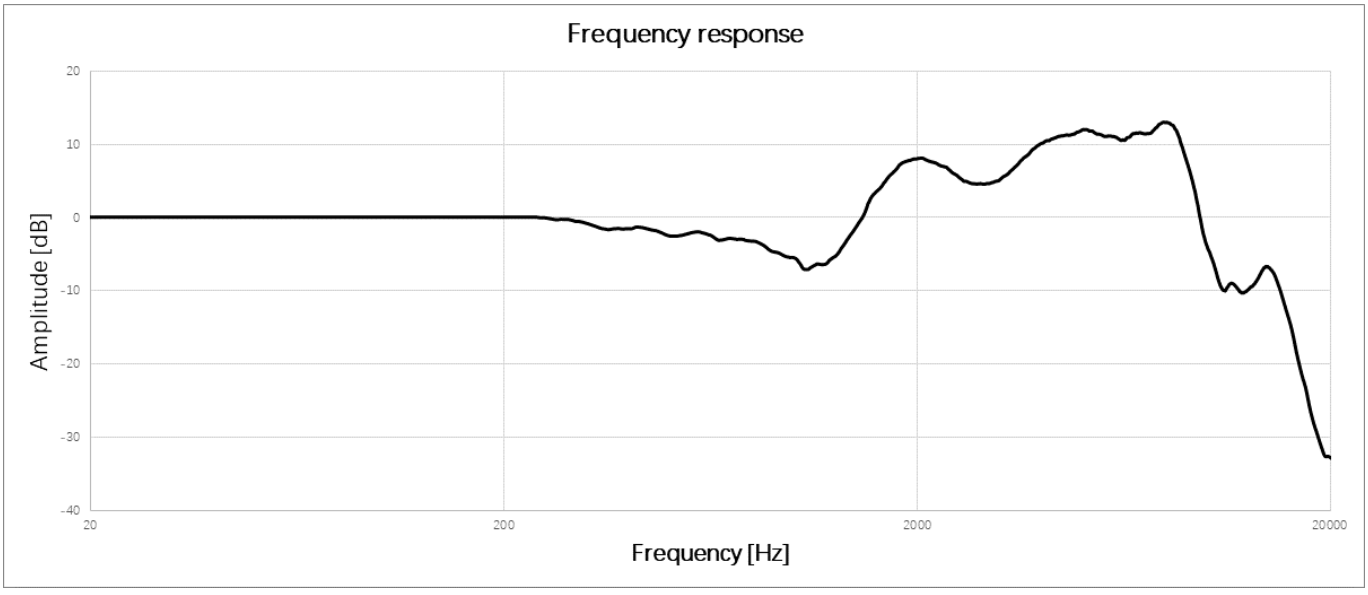
AXIS TU1001-VE Microphone

Audio	
Supported devices	Network products with support for microphone input
Frequency range	Within 20 Hz - 20 kHz (see graph)[a]
Sensitivity	-32.1 dB ±3 dB (relative 1kHz) [a]
Max SPL	115.3 dB (10% THD)[a]
SNR	71.4 dB A-weighted (relative 1 kHz @ 1 Pa, 94 dB SPL)[a]
Directionality	Hemispherical
General	
Casing	IP66–rated Aluminum casing Color: NCS S 9002–B
Sustainability	PVC free
Power	2–10 V DC[b] Maximum consumption: 0.006 W
Connectors	3.5 mm stereo plug
Operating conditions	–20 °C to 60 °C (–4 °F to 140 °F) Humidity 10–100% RH (condensing)
Storage conditions	-40 °C to 70 °C (-40 °F to 158 °F)
Approvals	**EMC** EN 55035, FCC Part 15 Subpart B Class B **Safety** IEC/EN 62368-1 **Environment** IEC/EN 60529 IP66, IEC/EN 62262 IK10
Dimensions	Microphone (LxHxW): 51 x 119 x 75 mm (2 x 4.69 x 2.95 in) 3.5 mm plug (Ø): 6.2 mm (0.24 in)
Weight	409 g (0.9 lb)
Included accessories	Installation guide, cable gasket M16 3 mm
Optional accessories	AXIS Audio Extension Cable B, 5m Terminal Block to 3.5mm Audio Extender AXIS ACI Conduit adapter 3/4" U-shape 30mm AXIS ACI Conduit adaper 3/4" NPS AXIS T91B21 Stand AXIS T91A13 Threaded Ceiling Mount AXIS T91A27 Pole Mount For more accessories, see *axis.com*
Languages	English, German, French, Spanish, Italian, Russian, Simplified Chinese, Japanese, Korean, Portuguese, Traditional Chinese
Warranty	3-year warranty, see *axis.com/warranty*

a. *The audio specifications were produced with the microphone mounted on a hard surface. Different surfaces have different effects.*
b. *Power is provided by the Axis network product.*

Environmental responsibility:

axis.com/environmental-responsibility



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