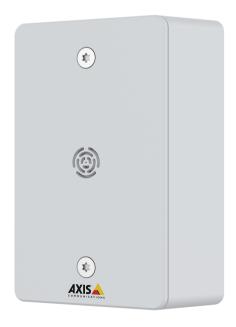


AXIS TU1001-VE Microphone

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



T10163623/EN/M1.5/2105 www.axis.com

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 (\emptyset): 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

