



# Swiss precision for excellent audio quality VOICE TECHNOLOGIES



## VT506 Mobile Lavalier Microphone for Smartphones

The professional Miniature Microphone for the  
Generation Smartphone.

TV and film productions worldwide are already using the well-known VT506 lavalier microphone from Voice Technologies. Now this popular VT506 is also available as VT506MOBILE, adapted to the current generation of Smartphones. Because it is certain – moving picture needs the best sound. The VT506MOBILE has a 3.5mm TRRS connector and is thus compatible with nearly all Smartphones and Tablets. Just plug-in and go! The VT-506MOBILE records precise so that the difference to the internal microphone is amazing.

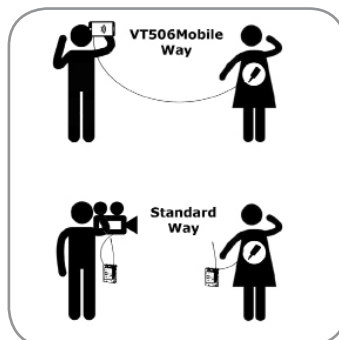
The VT506MOBILE is a high-quality professional microphone with Broadcast quality. It has a rising frequency response to assure speech intelligibility and works brilliant even when used under-clothing. The cable is flexible and has excellent isolation from rubbing noise. The length of the cable is 2.5 meters also being ideal for interviews.

The Voice Technologies VT506Mobile comes comes with a clip and a windscreen in a transparent box which fits in every pocket and which guarantees a secure transportation:

- Clip
- Windscreen



**Application area:** Social media videos (YouTube, Vimeo), reports, Talking-Head interviews, private recordings or as a Backup for sound engineers



Audio Bauer Pro AG, Bernerstrasse-Nord 182, CH-8064 Zürich, Switzerland  
Phone: +41 44 432 32 30, Email: info@vt-switzerland.com

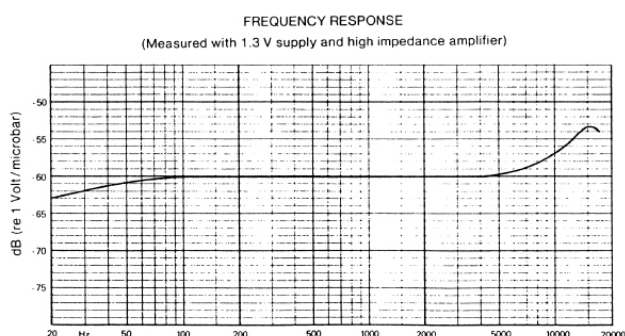
[www.vt-switzerland.com](http://www.vt-switzerland.com)

# VT506Mobile Lavalier Microphone for Smartphones

## Specifications:

Generating Element:	Electret Condenser
Polar pattern:	Omni-Directional
Frequency Range:	40Hz - 20kHz
Sensitivity:	-60dB $\pm$ 3dB re 1V/microbar (10mV/Pa)
Noise Level:	26dB "A" weighted
Max. Input SPL:	118dB
Impedance:	3 kOhm
Bias/+VDC:	1.3V (0.9-20V)
Current drain:	25 $\mu$ A
Color:	black
Microphone Dimensions:	13x7x3,5mm (0.51x0.28x0.14")
Cable:	Length 2.5m (98")
Weight:	10 g (0.35 oz)
Connector:	TRRS compatible with smartphones

## Frequency Response:



## Standard Accessories



AC400



SW

## Optional Accessories



AC



DM



PW



TT



RBM



MMC

## Standard Packaging



Mini-Box

Audio Bauer Pro AG, Bernerstrasse-Nord 182, CH-8064 Zürich, Switzerland  
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