



Swiss precision for excellent audio quality

# VOICE TECHNOLOGIES



## VT500X Waterproof Omni Lavalier Microphone

**Extreme situations - don't bother about water anymore.**

Based on the popular lavalier microphone VT500 and the waterproof versions VT500WATER and VT500WA Water Adventure but even IPX-8 certificated (1m under water for 24 hours). Beside of the maximum capsule protection it has a reinforced cable against sweat, cuts and tearing. This microphone is the ideal solution for the toughest outdoor shoots and stage applications.

The Voice Technologies VT500X Waterproof microphone comes in the solid, waterproof VTO box with the following accessories:

- Alligator Clip
- Professional Windscreen
- Tie Tac Clip
- Dracula Mount
- Rubber Body Mount



**Application area:** Theatre/Film - Broadcast - Industrial applications

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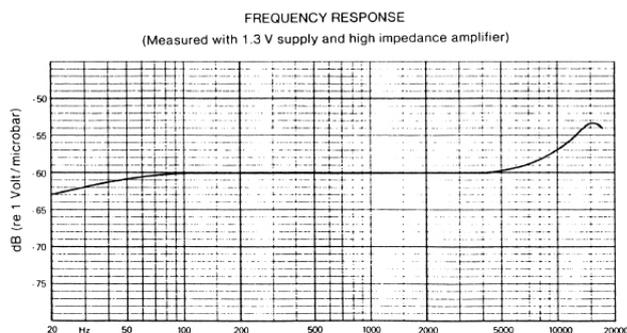
## Specifications:

Generating Element:	Electret Condenser
Polar pattern:	Omni-Directional
Frequency Range:	40Hz - 20kHz
Sensitivity:	-59dB capsule, VT500X $\approx$ -20dB
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
Cable:	Length 1.5m
Weight:	7 g

## Wiring Configuration (3-wire):

Red	+VDC
Copper	NF
Green	Ground

## Frequency Response:



## Standard Accessories



AC



DM



PW



TT



RBM2

## Optional Accessories



MCC



DAC



CC

## Standard Packaging



VTO Box

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