

VT500WATER WATERPROOF LAVALIER MICROPHONE



No recording gets washed away.

The VT500WATER is a waterproof version (IPX-7 certificated) of the VT500 lavalier microphone.

Due to a special molding injection treatment the microphone can even be temporarily situated completely under water, without taking any damage. This enables a special flexible use in broadcast and live area or even at sports events.

In addition the microphone is rugged and shockproof. Voice Technologies counts also on an especially flexible cable, which has excellent isolation from handling noise.

Colors: black, beige (other colors on request)

Application area: Broadcast- and live area - Sports events

The VT500WATER comes in the solid, waterproof VTO box with the following accessories:



	AC	Fixation at the microphone head for a better connection Colors: black, beige or white
	DM	Fixation at the microphone head for a better connection Colors: black, beige or white
	PW	Perfect for light wind, for example from speech Colors: black, beige or white
	TT	Fixation at the microphone head for a better connection Colors: black, beige or white
	RBM2	Perfect tool to mount the lavalier mic absolutely invisible. Put the mic into the hole at the side until the top is in the middle of the front hole.

Specifications:	
Generating Element:	Electret Condenser
Polar pattern:	Omni-Directional
Frequency Range:	40Hz- 20kHz
Sensitivity:	-59dB ±3dB 1V/microbar (11.22mV/Pa)
Noise level:	26dB "A" weighted
Max. Input SPL:	118dB
Impedance:	3 kOhm
Bias/+VDC:	1.3V (0.9 to 20V max.)
Colors:	black, beige (other colors on request)
Current drain:	25 µA
Microphone Dimensions:	13x7x3.5mm
Cable	Length black 1.5m (59") beige 1.8m (71")Ø 1.5mm
Weight:	7 g

Wiring Configuration (3-wire):	
Red	+VDC
Copper	NF
Green	Ground

