

VT403WA Waterproof Vocal Lavalier Microphone

Stage your adventure.

The VT403WA is a professional waterproof lavalier microphone (IPX-7 tested) with a digital protection built in RF filter and perfectly suited for musicals, vocals, theatre, movies and broadcasts. Even with its small dimensions, it displays an enormous presence when it comes to sound: The VT403WA is based on the successful vocal microphone VT403 that is known for its excellent performance at high sound pressure levels. The ultra-miniature Hi-SPL microphone is used with a wireless body pack transmitter and impresses with an open and clear sound.

The WA version features a waterproof, sweat resistant body as well as a cable that is extremely reinforced against sweat, cuts and tearing. This makes the VT403WA nearly invisible lavalier microphone perfectly suited even for the most adverse conditions on stage.

Colors: black, beige (other colors on request)

Application area: Stage - Musical - Vocals - Film

The Voice Technologies VT403WA comes in the solid, waterproof VTO box with the following accessories:





1	AC4	Alligator Clip: The holder has a 30 degree angle for better presence. Thanks to the 30 degrees the holder points slightly forward instead of up.	
	DM4	Dracula Mount: The holder has a 30 degree angle for better presence. Thanks to the 30 degrees the holder points slightly forward instead of up.	
	MMC4	Miniature Magnetic Clip: Can be fixed either on the clothes or worn around the neck with the included nylon yarn.	
	RBM2	Rubber Body Mount: Perfect tool to mount the lavalier mic absolutely invsible. Put the mic into the hole at the side until the top is in the middle of the front hole.	
	Wsi401/403	Miniature Windscreen: A nearly invisible windscreen. Prevents from distortion air while speaking.	

Specifications					
Generating Element:	Electret Condenser				
Polar Pattern:	Omni-Directional				
Frequency Range:	100Hz- 20kHz				
Sensitivity:	-48dB ±3dB 1V/microbar (5mV/Pa)				
Noise level:	+33dB "A" weighted				
Max. Input SPL:	136dB				
Impedance:	2 kOhm				
Bias/+VDC:	3V (1.5 to 9V max.)				
Colors:	black, beige (other colors on request)				
Size:	10x3,2mm				
Cable:	Length 1,5m Ø 1,5mm				
Weight:	6 g				

Wiring Config				
Green	Ground			
Copper	NF			
Red	+VDC			
-30 -35 -40 hpa(10 hp	100	1000 Frequency (Hz)	10000	100000

