

## VT403 Vocal Lavalier Microphone

## Best sound on every stage.

The Voice Technologies VT403 is an ultra-miniature RF protected Hi-SPL microphone for use with a wireless body pack transmitter.

The microphone is fitted with a subminiature microphone capsule and has a high electromagnetic interference protection. It has an open and clear sound and is excellent for vocalists and stage presentations. The VT403 has a very low inherent noise and a low distortion for high sound pressure levels.

Colors: black, beige, white (other colors on request)

Application area: Stage - Musical - Vocals

The Voice Technologies VT403 comes in the solid, waterproof VTO box with the following accessories:





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.

Technische Daten			
Generating Element:	Electret Condenser		
Polar Pattern:	Omni-Directional		
Frequency Range:	100Hz- 20kHz		
Sensitivity:	-48dB ±3dB 1V/microbər (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, white (other colors on request)		
Size:	10x3,2mm		
Cable:	Length 1,5m Ø 1,5mm		
Weight:	6 g		

Wirir	ng Config				
Gree	n	Ground			
Сорр	er	NF			
Red		+VDC			
ubar)	-30 -35				
dB re 1 V/Pa (10 µbar)	-45				
#	-55				
	-60 10	100	1000 Frequency (Hz)	10000	100000

