



**VT106HOF Miniature Cardioid Microphone**

Perfect sound in a watertight housing

The VT106HOF Miniature Cardioid Microphone (High Open Frequencies) has a clear and open sound pickup and high sensitivity. The complex manufacturing process enables a high level of water resistance so that the microphone can be used in demanding production environments. Thus the VT106HOF is ideal for use in theatre performances and musicals. It is as unobtrusive as possible when integrated into costumes, durable and still transmits voices with the best possible quality.




With applications in theatre performances and musicals in particular in mind, Voice Technologies developed a special rubber mount for the VT106HOF. The "Rubber Face Mound" RFM is attached directly to the performer's face, holding the microphone in perfect position ... a perfect mix of unobtrusive mounting and optimal sound performance.

Colors: beige

Application area: Theater - Musical - Reality TV Shows

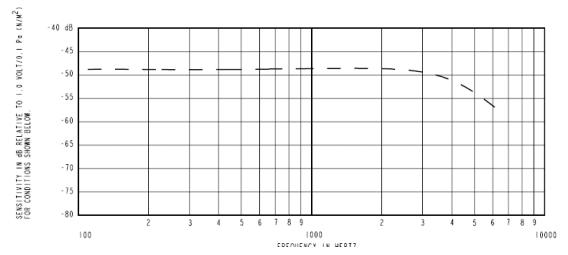
The Voice Technologies VT106HOF comes in the solid, waterproof VTO box with the following accessories:



	AC400	Alligator Clip
	RFM	Rubber Face Mount
	WS106	Windscreen

Specifications	
Generating Element:	Electret-Condenser
Polar Pattern:	Hyper-Cardioid
Frequency Range:	100Hz- 6kHz
Sensitivity:	-49dB ±3dB 1V/microbar (5mV/Pa)
Noise Level:	+26dB "A" weighted
Max. Input SPL	113dB
Impedance:	4.4kOhm
Bias/+VDC:	1.3V to 10VDC
Colors:	beige
Dimensions:	9x7.3mm/0.35x0.29"
Cable:	Length 1,5m Ø 1,9mm
Weight:	13 g

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



		
Big opening = backside	side view	Small opening = front side (HOT)
		
mounted on the Alligator Clip AC400	this side mounted on the face	mounting with Rubber Face Mount attached directly to the performer's face