



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

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