



SWITZERLAND

## VT401HS Omni Lavalier Microphone (RF protected)



### Ultra miniature and light. Hot output.

With the VT401HS Voice Technologies presents a very small and extremely lightweight electret condenser microphone.

It is the High Sensitivity, RF protected version of the VT401. Fitted with an ultra-miniature microphone capsule, it is in most cases almost unnoticeable and easy to place.

Ideal for inconspicuous placement for performing talent in broadcast, theatre, production and film sound.

The Voice Technologies VT401HS comes in the solid, waterproof VTO box with the following accessories:

- Alligator Clip
- Windscreen with Acoustic Tube
- Miniature Magnetic Clip
- Dracula Mount
- Rubber Body Mount

**Application area:** Stage - Theatre - Broadcast - Studio - Film



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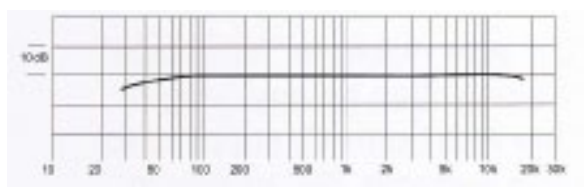
## Specifications:

Generating Element:	Electret Condenser
Polar pattern:	Omni-Directional
Frequency Range:	30Hz- 20kHz
Sensitivity @1kHz:	-43dB $\pm$ 3dB 1V/microbar (7mV/Pa)
Noise Level:	+36dB "A" Weighted
Max. Input SPL:	115dB
Impedance:	4.4kOhm (3-6kOhm)
Bias/+VDC:	1.3V bis 3V (max.)
Color:	black or beige
Microphone Dimensions:	8x3,2mm
Cable:	Length 1.5m $\varnothing$ 1mm
Weight:	5 g

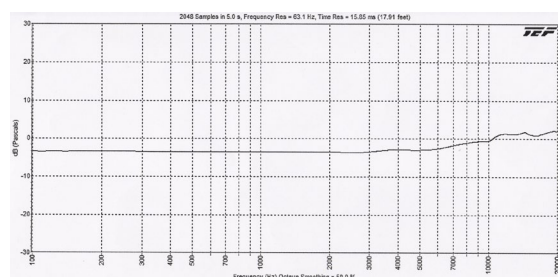
## Wiring Configuration (2-wire):

Green	Ground
Copper	Signal + Bias

## Frequency Range:



flat (VT401HS mic without cap)



+2dB (VT401HS mic with cap)

## Standard Accessories



AC4



DM4



WS400/700



Wsi401/401HS



MMC4



RBM



CAP400

## Optional Accessories



MMC

## Standard Packaging



VTO Box

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