



SWITZERLAND

VT100 Cardioid Microphone



Clear voice reproduction in noisy environments.

The Voice Technologies VT100 is a professional lavalier microphone designed for clear, accurate voice reproduction. Thanks to the cardioid characteristic the VT100 produces nearly no feedback and reduces background noise. The rotatable clip allows an exact positioning of the microphone. Ideal in noisy environments or when the talent is close to the monitor speakers.

The Voice Technologies VT100 is perfect for public address and presenters. Special feature: the small microphone capsule unit is detachable from the mounting base.

The Voice Technologies VT100 comes in the solid, waterproof VTO box with the following accessories:

- Clip (360 degrees rotatable)
- Windscreen (special windscreen with rubber)

Application area: Stage - Public address and presenters



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VT100 Cardioid Microphone

Specifications:

Generating Element: Subminiature Cardioid Condenser
Polar Pattern: Cardioid
Frequency Range: 100Hz - 15kHz
Sensitivity: -44dB \pm 3dB 1V/microbar (6mV/Pa)
Noise Level: 31.5dB SSPL „A“ weighted
Max. Input SPL: 130dB
Impedance: 1600 Ohm
Bias/+VDC: 1.3V-10V (max.)
Color: black
Dimensions: \varnothing 5,3mm x 21mm
Cable: Length 1.5m \varnothing 1.5mm
Weight: 13 g

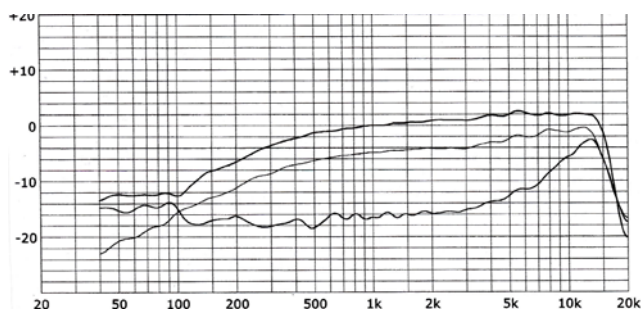
Wiring Configuration (3-wire):

Rot + VDC
Kupfer Signal
Grün Shield
+ Resistor 10kOhm between copper + green!

Wiring Configuration (2-wire):

Grün + Kupfer Shield/NF
Rot + VDC

Frequency Response:



Standard Accessories



AC100



WS100/8

Standard Packaging



VTO Box

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