



SWITZERLAND

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VT860 Headworn



VT860 Lightweight Headworn Cardioid
The VT860 features a tight cardioid pattern and frequency response engineered to meet most voice applications. Ideal for TV, film, video and 2 way radio applications, public speaking and broadcast studio operations.
Much consideration has been put into the physical design of the VT860. The flexible boom arm enables the user to position the microphone for optimum sound and gain before feedback.
A one size fits all soft earplug is connected to the earphone VT600. The headband is highly resistant to corrosion and is easy to clean.

VT860 Specifications:

Microphone:
Generating Element: Electret Condenser
Polar Pattern: Cardioid
Frequency Range: 50-18 kHz
Sensitivity(@1kHz): -53dB re 1V/Pascal (2.3mV/Pa)
Noise Level: 32dB "A" weighted
Max. Input SPL: 120 dB based on 9V supply
Impedance: 2.8 to 6.8 kOhms, nominal 4.4 kOhms
Bias/+VDC: 1.5V to 9V
Dynamic Range: 88dB
Signal Noise Ratio: 62dB @94dB SPL
Color: beige
Cable: Length 1.5m Ø 2mm
Weight: 49g

Earphone:
Element: Subminiature Magnetic Receiver
Frequency Response: 200Hz-8kHz
Sensitivity: 104+/-3dB
Impedance: 500 Ohm
Distortion: 5% Max.

Wiring Configuration (2-wire) : Mic: red: + Speaker: green: "-"
white: Signal red: "+"
shield: Ground



VT860 Headworn - for more accessories visit www.voicetechnologies.net

