

Active Electrode EKG Sensor

Possible Uses

Some possible Uses of Active EKG Sensor with an appropriate software are:

- RAW EMG Monitoring
- ❖ Heart Rate
- Automotive Research
- Human Factor Analysis



Specifications

EKG Sensor:

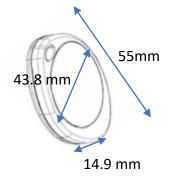
A pre-amplified sensor that removes artifact and which may be used with or without gel.

Features:

- ❖ Input Impedance: >1,000,000 Meg Ohms
- CMMR: >150dB @50 HzBandwidth: 25 450 Hz
- Notch filter option
- Raw and Processed Option
- ❖ Lighter Design
- Antistatic Protection

Physical Attributes:

- ❖ Color: Off White:
- See drawing for dimensions



State-of-the-art Sensors and Systems for Physiological Measurements