EQUILIN

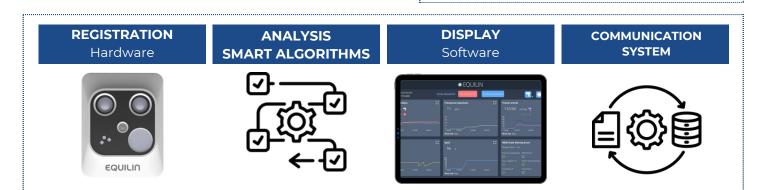
Light and contactless intervention equipment for health emergencies

Heart rate Respiratory rate Blood pressure Oxygen saturation

EQUILIN

SOLUTION

EQUILIN is a **portable device** capable of recording the **main vital signs in less than 1 minute**, accurately and **without contact**.



BENEFITS



LIGHT AND PORTABLE SYSTEM

Total device weight less than 500g.



CONTACTLESS

Records biosignals between **0.5m - 2m**



FAST AND EFFICIENCY

Record of biosignals **≤ 1 min**



ENVIRONMENTALLY FRIENDLY

It does not require additional components



ADAPTABLE SOLUTION According to costumer needs

COMPATIBLE

Compatible with **wireless systems** and **hospitals communication standards**

TECHNICAL SPECIFICATIONS

RELIABILITY

- Heart rate: ± 2bpm
- Respiratory rate: **± 2bpm**
- Oxygen saturation: **± 2%**
- Blood pressure: ± 10mmHg
- Temperature. ± 0,27°C

AUTONOMY

Total autonomy time: **24 hours**

REAL TIME PROCESSING

Processing of signals always in place

TRANSMISSION OF DATA

Data transmission through Bluetooth; access to clinical data in real time through the APP



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