

AIVIA SOLO  
Stand-alone  
docking station  
for AEDs



AIVIA

# Protection and self-monitoring

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The AIVIA SOLO terminal is equipped with a patented thermoregulation system based on the combined effect of a phase change material activated by an electrical input generated by a photovoltaic panel for complete energy autonomy.

To meet the need for autonomy of the AED docking station in outdoor public places, the AIVIA SOLO innovates by facilitating deployment with a simple ground installation and without any electrical connection.

The use of a defibrillator in the first five minutes following a cardiac arrest multiplies the chances of survival by eight. The installation of AIVIA SOLO stand-alone terminals, visible and identifiable in the urban environment, makes it easy to locate the nearest defibrillator, to intervene very quickly and to save lives.



## Energy self-sufficiency

- No connection to the electricity grid
- Use of recyclable materials
- Energy stored in the patented PCM



## Remote monitoring

- Presence and operability of the AED
- AED environment
- Door opening and/or closing
- Removal of the AED
- Geolocation



## Deployment

- Easy to install
- Easy to install on the ground
- No electrical connections
- Consult us for your deployment projects





## Technical specifications

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For each AIVIA SOLO installation project, our teams create a report to measure its relevance. These reports are calculated from the sunshine and temperature data of the coldest month of the year.

Monocrystalline Solar Panel	48W
Heating	40W
PCM HC8 phase change materials	208 Wh heat capacity
Thermal insulating jacket	1,17 K.m <sup>2</sup> /W
Dimensions	L 602cm x H 2400cm
Weight	60kg
Connection	IoT Sigfox, NB-IoT, 4G-LTE





# Monitor all your AEDs

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The AIVIANet platform allows the management of all the AEDs contained in the monitoring cabinets.

The platform allows the display of information on the AED standby indicator and all information relating to its environment (opening, removal of the AED, temperatures outside the range, expiry of consumables, etc.).



## Intuitive

Viewing alerts  
Geolocation of AEDs  
Optimised user experience



## Security

Information security  
Material vigilance  
Access rights management



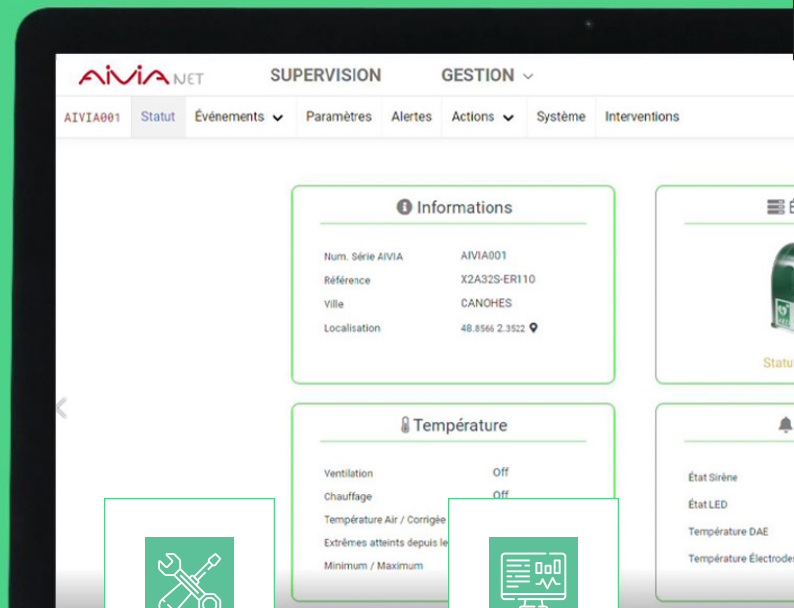
## Configurable

Configuration of alerts and recipients  
Web service for interfacing with external software



## Supervision

Management of the operation  
Automatic alerts by email or sms



Aivia

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