

VIVA

Smart Bench



by
EUROCOMITALIA.IT
Smart Division

Internet and IoT ready

2 USB Sockets

LED Light

Wireless charger



The new VIVA bench was created to modernize today's cities with innovative technologies in the context of control and use of specific functionalities aimed at satisfying the modern needs of citizens.

Thanks to its innumerable technological functions it becomes not only a resting place but also a meeting point, where it is possible to conceive a new way of living the city.

We can recharge our smart devices thanks to the side USB sockets, connect to Wi-Fi, get real-time information on traffic, smog, weather conditions, etc... communicating has never been so easy!

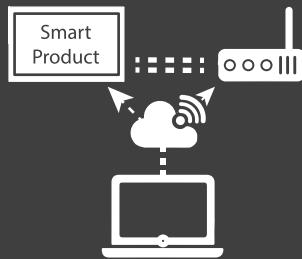


VIVA


Smart Bench


A single software, endless application scenarios.

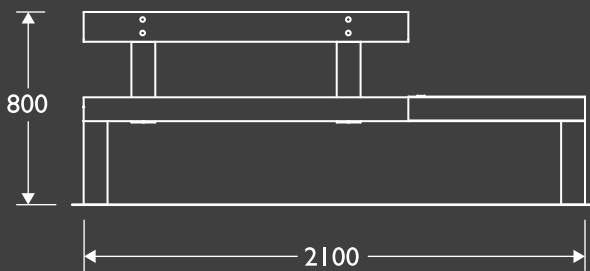
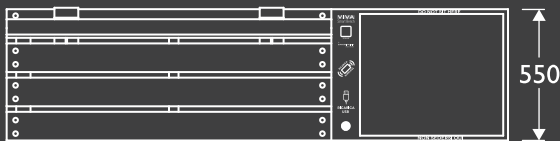
Through cloud connection, the VIVA software manages the network of workstations remotely on any device at any time.



 Environmental information control

 Easily and efficiently manage all your smart workstations in real time, even in multi-user mode.

 Check your workstations network and verify monitoring information sent.



FORMS AND CONTENTS INNOVATIVE FEATURES

The magic happens thanks to the modules, the heart of the VIVA PORTAL ; they allow you to show the contents where you want it.

- **Total Control** : Access via WIFI and CLOUD interface for displaying real time data and control.
- **Audio Feed RSS** : Audio content transmitted through the system (optional).
- **InfoSensor** : Information from sensors such as temperature, humidity. Motion and air quality (optional).
- **Alarm** : Realtime alarms in the presence of vandalism and or tampering.
- **Geoloc** : Geolocation of the product (optional).
- **VivaPortal** : Customized user information portal connected via WIFI (portal version).
- **VivaConnect** : Internet access via secure data recording with captive portal system (portal version).
- **Web Services/Api** : Allows dynamic interfacing with SOAP or REST services (optional).

TECHNICAL FEATURES

- **Backup supply Voltage** : 230V AC.
- **Photovoltaic modules** : Monocrystalline 60W power.
- **Battery pack** : Type AGM / Capacity: 0.36 kWh. 0.72 kWh for portal version.
- **USB charging** : 2 ports Power 5W (1A) and 2,2W.
- **Wireless charging** : Power 10W / Efficiency up to 80%.
- **Internet technology** : 4G LTE / Speed up to 150Mbps.
- **Cooling system** : Air cooling / Number of fans : 2. Air flow : 170 m³/h, temperature trigger : 38°C.
- **Led light** : backlight panel and led dimmable light.
- **Ambient light Color** : white, red , blue (optional only on portal version).

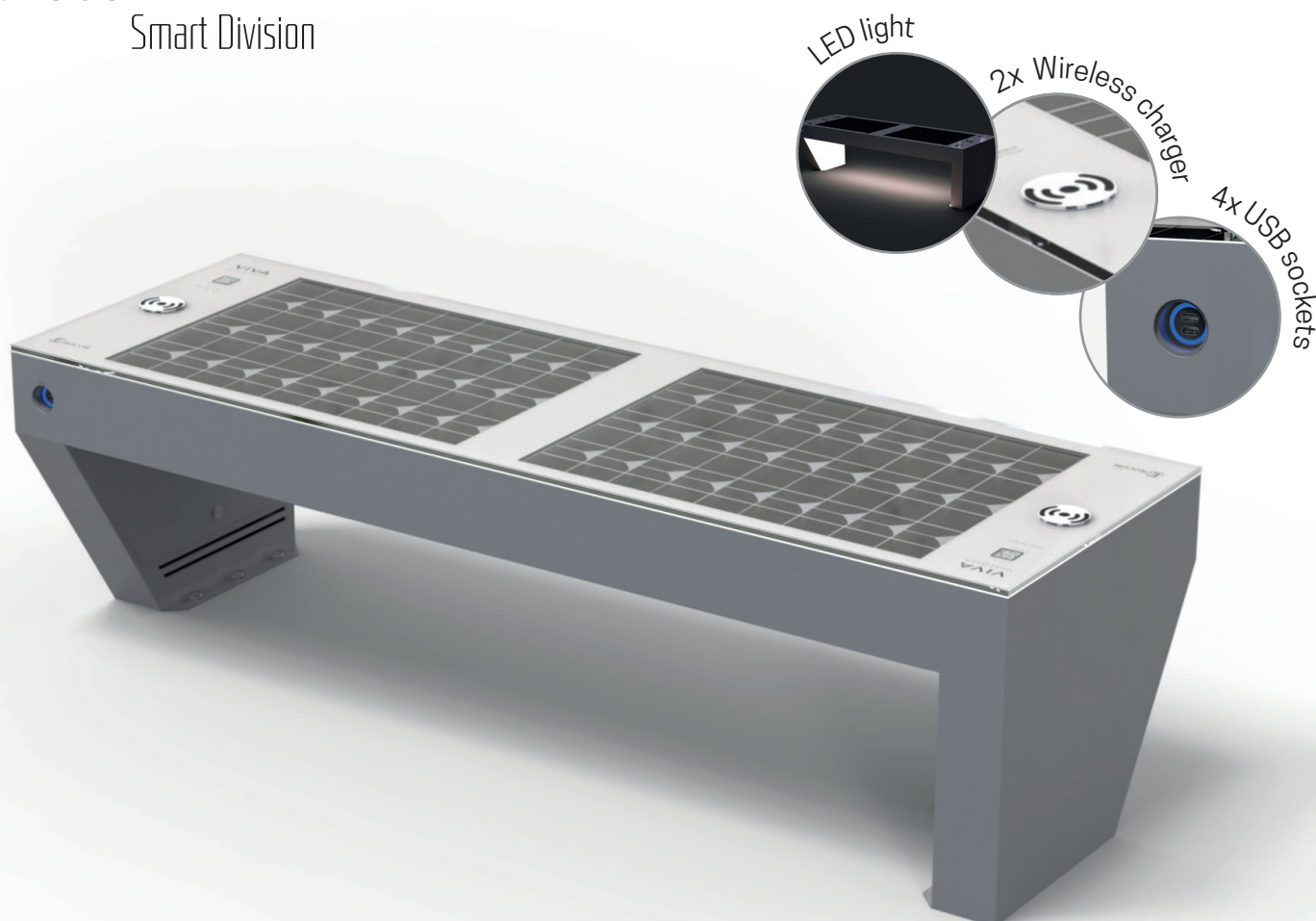
VIVA

Smart Bench



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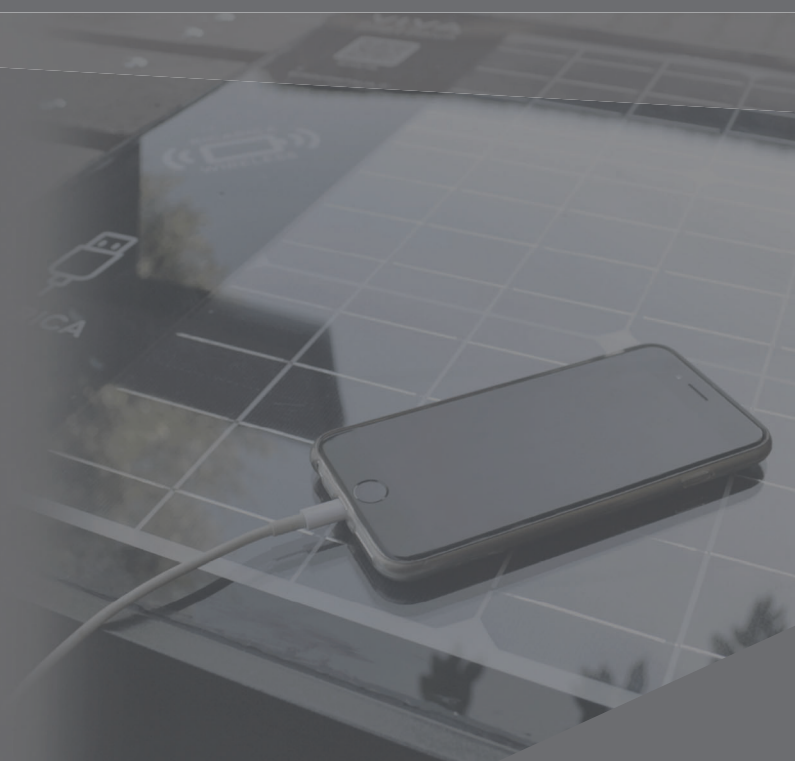
VIVA FULL

The new VIVA FULL bench was created to modernize today's cities with innovative technologies in the context of control and use of specific functionalities aimed at satisfying the modern needs of citizens.

Thanks to its innumerable technological functions it becomes not only a resting place but also a meeting point, where it is possible to conceive a new way of living the city.

We can recharge our smart devices thanks to the side USB sockets, connect to Wi-Fi, get real-time information on traffic, smog, weather conditions, etc. ...

Due to the integrated PORTAL technology we can easily navigate internet seating on the bench.

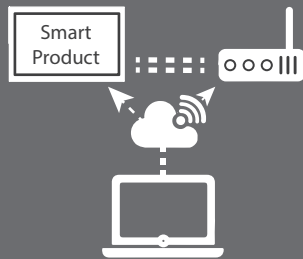



VIVA


Smart Bench


A single software, endless application scenarios.

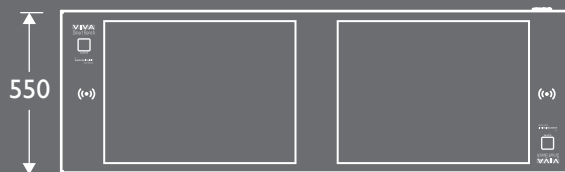
Through cloud connection, the VIVA PORTAL manages the network of workstations remotely on any device at any time.



 Environmental information control

 Easily and efficiently manage all your smart workstations in real time, even in multi-user mode.

 Check your workstations network and verify monitoring information sent.



FORMS AND CONTENTS

INNOVATIVE FEATURES

The magic happens thanks to the modules, the heart of the VIVA system ; they allow you to show the contents where you want it.

- **Total Control** : Access via WIFI and CLOUD interface for displaying real time data and control.
- **Audio Feed RSS** : Audio content transmitted through the system (optional).
- **InfoSensor** : Information from sensors such as temperature, humidity. Motion and air quality (optional).
- **Alarm** : Realtime alarms in the presence of vandalism and or tampering.
- **Geoloc** : Geolocation of the product (optional).
- **VivaPortal** : Customized user information portal connected via WIFI.
- **VivaConnect** : Internet access via secure data recording with captive portal system .
- **Web Services/Api** : Allows dynamic interfacing with SOAP or REST services (optional).

TECHNICAL FEATURES

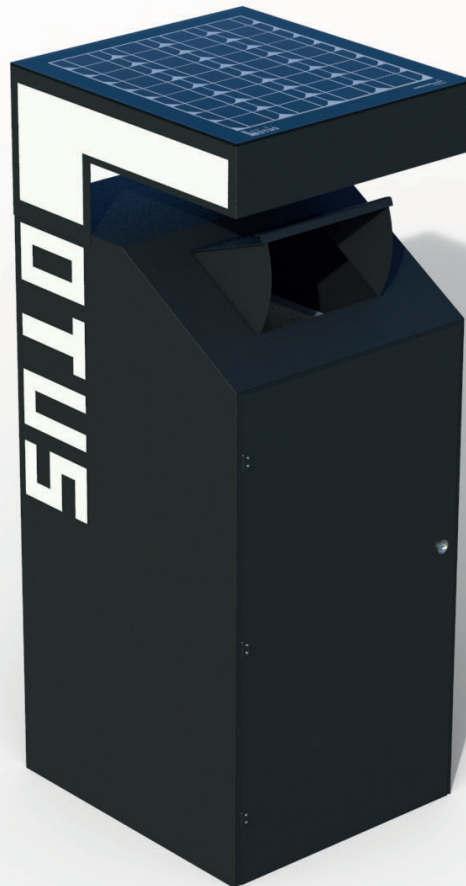
- **Backup supply Voltage** : 230V AC.
- **Photovoltaic modules** : Monocrystalline 120W power.
- **Battery pack** : Type AGM / Capacity: 0.72 kWh.
- **USB charging** : 2 ports Power 5W (1A) and 2,2W.
- **Wireless charging** : 2 Qi wireless charger power 10W / Efficiency up to 80%.
- **Internet technology** : 4G LTE / Speed up to 150Mbps.
- **Cooling system** : Air cooling / Number of fans : 2. Air flow : 170 m³/h , temperature trigger : 38°C.
- **Led light** : backlight panel and led dimmable light.
- **Ambient light Color** : white, red , blue.
- **Total connect** : Zero config , with VIVA PORTAL pre-installed configuration (optional)

SMART BIN LOTUS



by
EUROCOMITALIA.IT
Smart Division

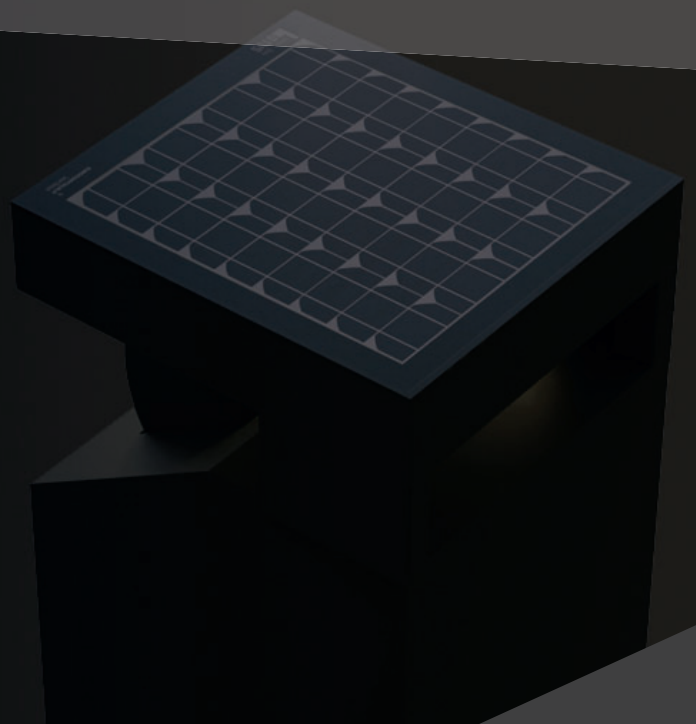
Internet and IoT ready



The new LOTUS smart Bin was created to modernize today's cities with innovative technologies in the context of control and use of specific functionalities aimed at satisfying the modern needs of citizens.

Thanks to its innumerable technological functions, it is possible to efficiently manage the recycling of urban wastes in order to obtain an enormous energy saving.

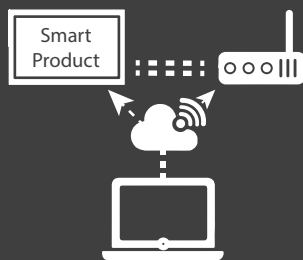
The smart bin is made to contain a large amount of urban wastes. It is able to communicate directly with the VIVA Portal and visualize real time information on waste collection quantity.




SMART BIN LOTUS


A single software, endless application scenarios.

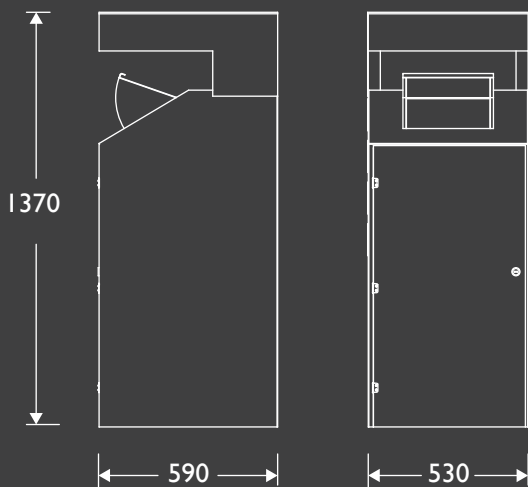
Through cloud connection, the VIVA PORTAL manages the network of workstations remotely on any device at any time.



 Environmental information control

 Easily and efficiently manage all your smart workstations in real time, even in multi-user mode.

 Check your workstations network and verify monitoring information sent.



FORMS AND CONTENTS INNOVATIVE FEATURES

The magic happens thanks to the modules, the heart of the VIVA system ; they allow you to show the contents where you want it.

- **Total Control** : Access via WIFI and CLOUD interface for displaying real time data and control.
- **InfoSensor** : Information from sensors such as temperature, humidity. Motion and air quality.
- **Alarm** : Real-time alarms in the presence of vandalism and or tampering.
- **Geoloc** : Geolocation of the product.
- **Monitoring** : with map view it is possible to check filling level and other information of interest.
- **Report** : data report for collection of filled containers and indications regarding the best collection route to follow, plus helps to control CO2 emissions.
- **Filling data** : Accurate detection and historical storage of container filling data.
- **VivaPortal** : Connected to customized user information portal.

TECHNICAL FEATURES

- **Backup supply Voltage** : 230V AC.
- **Photovoltaic modules** : Monocrystalline 30W power.
- **Battery pack** : Type AGM / Capacity: 0.36 kWh.
- **Internet technology** : GSM / UMTS.
- **Ambient light Colour** : white, red , blue (optional).
- **Security door system** : Using RFID to open pre-installed configuration (optional)
- **Compacting System** : Using a compacting system for the internal wastes (optional)

SHARK SMART

Italia
EUROCOM



by
EUROCOMITALIA.IT
Smart Division

Internet and IoT ready



The new Shark Smart bench was created to modernize today's cities with innovative technologies in the context of control and use of specific functionalities aimed at satisfying the modern needs of citizens.

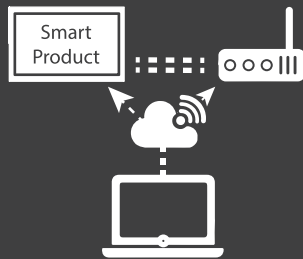
Thanks to its innumerable technological functions it becomes not only a resting place but also a meeting point, where it is possible to conceive a new way of living the city.


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SHARK SMART


A single software, endless application scenarios.

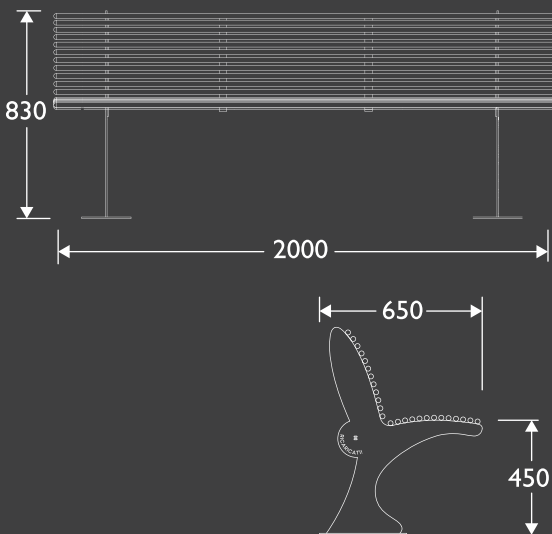
Through cloud connection, the SHARK SMART software manages the network of workstations remotely on any device at any time.



 Environmental information control

 Easily and efficiently manage all your smart workstations in real time, even in multi-user mode.

 Check your workstations network and verify monitoring information sent.



FORMS AND CONTENTS INNOVATIVE FEATURES

The magic happens thanks to the modules, the heart of the SHARK SMART system ; they allow you to show the contents where you want it.

- **Total Control** : Access via WIFI interface for displaying real time data and control.
- **Audio Feed RSS** : Audio content transmitted through the system (optional).
- **InfoSensor** : Information from sensors such as temperature, humidity. Motion and air quality (optional).
- **Alarm** : Real-time alarms in the presence of vandalism and or tampering.
- **Geoloc** : Geolocation of the product (optional).
- **SharkPortal** : Customized user information portal connected via WIFI (portal version).
- **SharkConnect** : Internet access via secure data recording with captive portal system (portal version).

TECHNICAL FEATURES

- **Web Services/Api** : Allows dynamic interfacing with SOAP or REST services (optional).
- **Supply Voltage** : 230V AC.
- **USB charging** : 2 ports Power 5W (1A) and 2,2W.
- **Internet technology** : 4G LTE / Speed up to 150Mbps.
- **Cooling system** : Air cooling / Number of fans : 1. Air flow : 90 m3/h , temperature trigger : 38°C.
- **Led light** : backlight panel and led dimmable light.
- **Ambient light Color** : white, red , blue (optional).

urban digital
SIGNAGE TOTEM



by
EUROCOMITALIA.IT
Smart Division



Urban digital signage totem operates with privately owned VIS software, which remotely manages the network of workstations on any device at any time. Thanks to this software you can upload local and via Internet videos, pictures and animation.

Ample space for client customization. The transversal skills of our team, materials and processing know how, allow us to take on any custom made project. Verify content programming from a single workstation.

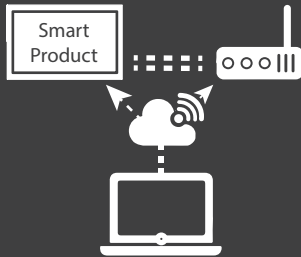
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urban digital SIGNAGE TOTEM


A single software, endless application scenarios.

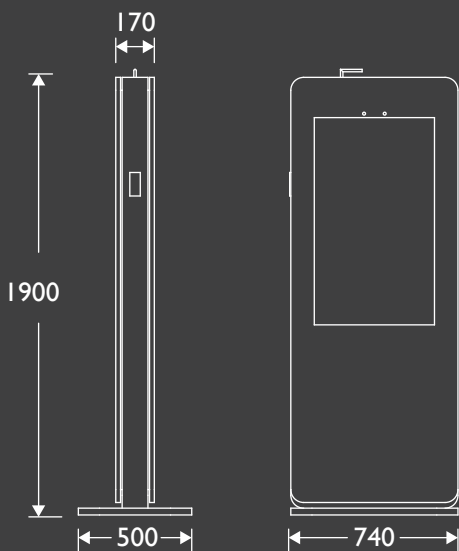
Through cloud connection, the VIS software manages the network of workstations remotely on any device at any time.



 Environmental information control

 Easily and efficiently manage all your smart workstations in real time, even in multi-user mode.

 Check your workstations network and verify monitoring information sent.



FORMS AND CONTENTS INNOVATIVE FEATURES

The magic happens thanks to the modules, the heart of the VIS system ; they allow you to show the contents where you want it.

- **Total Control** : Access via WIFI and CLOUD interface for displaying real time data and control.
- **Audio Feed RSS** : Audio content transmitted through the system (optional).
- **InfoSensor** : Information from sensors such as temperature, humidity. Motion, air quality and web cam view (optional).
- **Control Sensor** : Control your station with a sophisticated hardware interface connected via VIVA PORTAL
- **Web cam view** : can monitor and evaluate the flow of persons
- **Alarm** : Realtime alarms in the presence of vandalism and or tampering.
- **Geoloc** : Geolocation of the product (optional).
- **VisPortal** : Customized user information portal connected via WIFI (portal version).

TECHNICAL FEATURES

- **Display** : 1500 NITS or greater.
- **Web Services/Api** : Allows dynamic interfacing with SOAP or REST services (customizable options).
- **Smart Slider** : load your video and files local or remote on VIS portal.
- **Webcast** : diffuse your broadcast signal on VIS portal (customizable options).
- **Meteo** : diffuse you forecast on VIS portal.
- **Feed RSS** : news on VIS portal (customizable options).
- **Charge** : USB charging station (optional)
- **Touch screen** : this module allows the system to interact directly with VIVA portal services.