

Complete solution for monitoring photovoltaic plants, from W to MW.

## Renewals under control.



Webdom is a next generation monitoring system of photovoltaic plants, which can monitor your installation whenever you want and wherever you are.

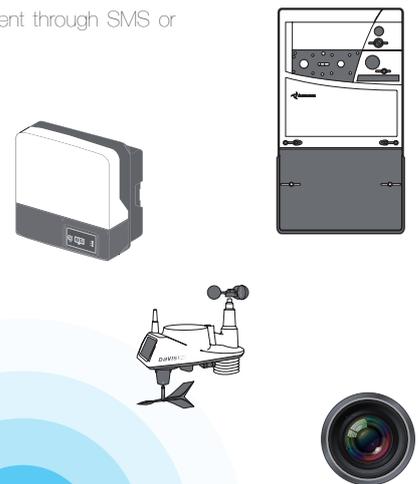
Webdom system can monitor [photovoltaic inverters](#), [weather station parameters](#) and [video cameras](#). Moreover, we can visualize your electric meter from the grid company. Optionally you can use a wireless electronic joystick to move the video cameras.



### // Visual Webdom System.

- > Multi-devices system integrated inside one only software interface.
- > Functional with isolated photovoltaic systems as well as grid connected photovoltaic plants, at industrial and domestic level.
- > Compatible with brands of leading manufacturers in the renewable energy sector (SMA, Solarmax, Power Electronics, JEMA, Danfoss, Delta, Power-One, Fronius...)
- > Communication through a GSM modem or an IP network.
- > Send daily reports automatically about the yield of the installation.
- > Compatible with video cameras (fixed and mobile) from ACTi manufacturer.
- > Compatible with meteorological station from DAVIS (Vantage Pro 2 Wired/Wireless) and SMA Sunny Sensor Box.

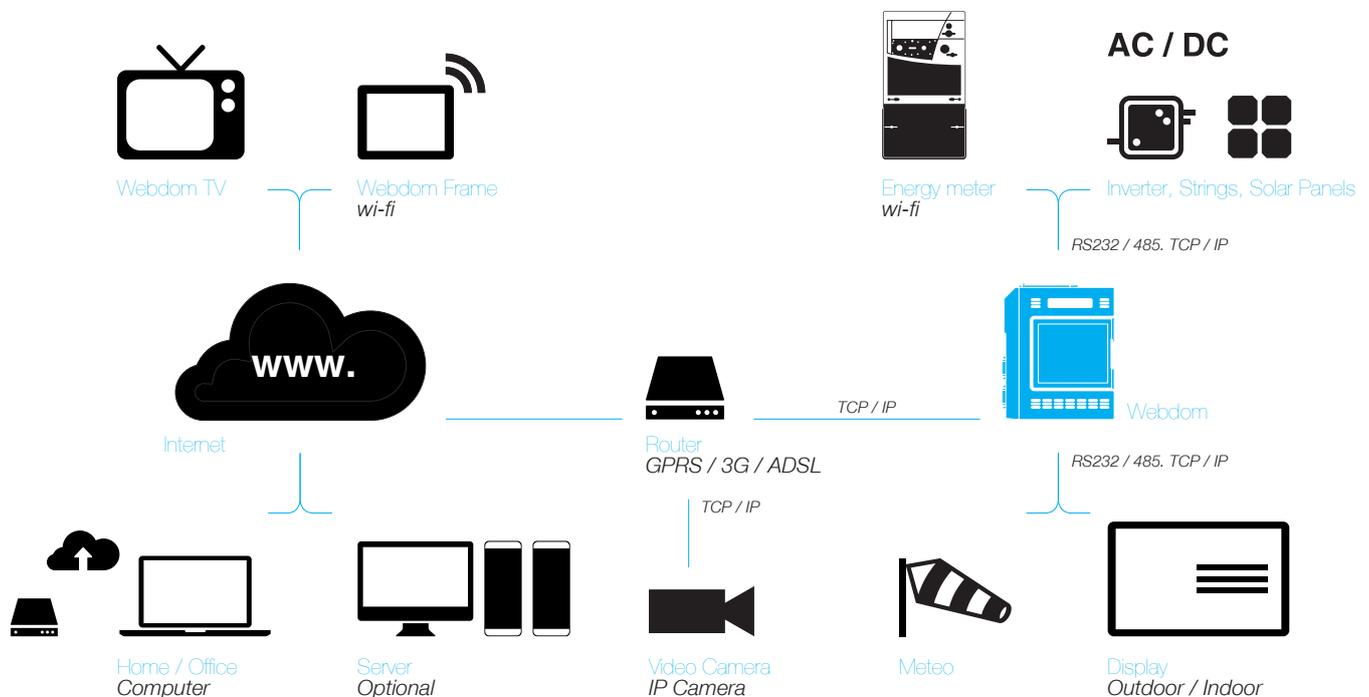
- > The system sends alarms when there is a fault in the plant. The alarm is sent through SMS or email.



# VISUAL WEBDOM

## Photovoltaic monitoring from W to MW.

### APPLICATION NOTE.



### SCREEN VISUALIZATION VISUAL WEBDOM.

#### Instantaneous values

- Analyze** the health of your solar power plant. Using real time and historical data. Get alarms through SMS or Email.
- Customize** the presentation of information as you wish. The dashboard can help you to view the inverter, counter, video and meteo.
- Manage your money** and control the photovoltaic yield revenues in a very easy way.

#### Information

- Production Summary** using intuitive graphics and tables. Export them to Microsoft Excel spreadsheets.
- Weather Station** as simple as Radiation, wind and temperature sensor, the system supports professional devices from Davis.
- Video Camera** support, fixed or pan and zoom, supports PlayStation3 joystick interface.

#### Previews



**Reports Manager** Compare values of different devices.



**Video Camera** Screenshot with pan and zoom controls.