



## vega

## Mini outstation

The VegaWeb provides a monitoring solution for Aids to Navigation equipment. System access is achieved using an Internet Browser. Communication uses direct Internet communication over a cellular network.

- By avoiding the need for purchasing computers to host the system and communication networks, VegaWeb monitoring is economical even if only one beacon or light is being monitored.
- Automatic alarming by SMS or email
- Access on a computer or mobile WAP from any place covered by the Internet
- Compatible with VEGA equipment and Aids to Navigation lights from other manufacturers
- Monitoring of voltage and current, beacon on, flash character, day time/night time, temperature, communication
- Operates on the GSM/GPRS and CDMA cellular networks
- Alarms have 3 levels of notification (maintenance, warning and critical)
- Frequency of communication programmed by the user, to provide control on communication costs
- Mini VegaWeb is intended for use with beacons that do not need the interface or capability of the larger unit

## **Options**

- GPS for position information and providing a synchronising pulse
- Accelerometer for impact detection
- Current transducer
- VegaSMS (only for smartphone)





Enclosure	High impact acrylic / PVC, sealed to IP 67
Electrical connection	4 & 12 cores
Power requirements	Supply voltage: 12 or 24VDC
Internal sensors	Light sensor, silicon light sensor (human eye response), temperature
Data	RS232 port for AIS (upon request)
Communications	Internal cellular modem, Wavecom GPRS Q24Plus or CDMA Q2438, internal antenna



GISMAN is the authorized distributor for VEGA products in many countries. For further details, please contact us.

