



Large outstation

The Large 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 or the Orbcorn Satellite 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
- Large VegaWeb is intended for monitoring devices that need a higher amount of interface such as lighthouses and sector lights.
- Monitoring of voltage and current, beacon on, flash character, day time/night time, temperature, communication
- Operates on the GSM/GPRS, CDMA cellular networks and Orbcorn satellite system
- Alarms have 3 levels of notification (maintenance, warning and critical)
- Frequency of communication programmed by the user, to provide control on communication costs



Large VegaWeb



Current Sensor

### Options

- GPS for position information and providing a synchronising pulse
- Accelerometer for impact detection
- Current transducer

<b>Enclosure</b>	High impact PVC, sealed to IP 56
<b>Electrical connection</b>	4-PIN CPC with 1 meter cable provided
<b>Power requirements</b>	Supply voltage 12 or 24VDC
<b>Internal sensors</b>	Light sensor, temperature
<b>Data</b>	RS232 port for external device (AIS unit), RS485
<b>Communications</b>	Internal GPRS, CDMA or Satellite modem. Wavecom GPRS Q24Plus, Wavecom CDMA Q2438. Stellar Satellite DS100



VegaWeb user interface

Specification subject to change or variation without notice - Sept. 2015

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