



SOCOTEC

## AQUAHAWK SUITCASE

The AquaHawk SC is a compact, rugged and secure outstation designed to work in conjunction with a multi-parameter sonde that will measure water quality.

The suitcase can be used for **water quality monitoring** in rivers and is quick and easy to install.

The AquaHawk suitcase features:

- Small, compact and lightweight for quick, easy deployment.
- A rugged IP 67 (vented) enclosure.
- Configurable to different sonde manufacturers.



*Quality data, collected safely and without compromise*

### ABOUT US

SOCOTEC UK is a network of industry-leading experts who empower ambitious businesses at every stage of the asset lifecycle.

With 2,000 team members, working with over 5,000 companies, everything we do is for the benefit of our clients, who to us become partnered with our entire group.

### CONTACT US

[salesuk@socotec.co.uk](mailto:salesuk@socotec.co.uk)

0845 603 2112

[www.socoteco.uk](http://www.socoteco.uk)



## KEY FEATURES & BENEFITS

- Microprocessor**  
 Control of pump cycle, measurement intervals, data logging, battery control, data transmission & Security.
- Programmable Alarms**  
 Sent immediately via SMS or email. Logging frequency can be changed upon alarm.
- Low Power with Solar panel**  
 Available with optional solar panel if needed (based on sample frequency).

## APPLICATIONS

- The AquaHawk suitcase is designed for use with a multi-parameter sonde and with no moving parts it requires very little maintenance.
- Flexible and capable of sending near real-time water quality data to our secure data platform or API data to third party platforms.
- The AquaHawk suitcase is lightweight, has a very small footprint and is easy to install.

## PRODUCT INFORMATION

Power	3 x lead-gel-batteries 12 Volt 9 Ah
Enclosure	IP 67 410 x 320 x 170 mm Vented HPX (TM) Mate rial
Connectivity	MQTT NB-IoT CAT-M1 2G and GPRS
Security	PeliCase Storm Low-battery- alarm GPS Tracking System (optional extra)
Other	13 kg (with battery)



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