

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

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Key features & benefits

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

Applications

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