

# WHISPER TECH

Marine Grade Rapid Deployment Video Systems



## RUGGED AND MADE FOR THE OUTDOORS

Designed specifically for marine environments

Whisper Technologies Ltd has been working with local authorities and stake holders to produce video and speed detection solutions to the marine industry and local authorities with products designed specifically for the harsh environmental and difficult power conditions presented in remote areas including onshore and offshore installations.

Projects include fixed and mobile vessel speed monitoring, fixed and mobile CCTV, vessel counting applications and remote monitoring projects.

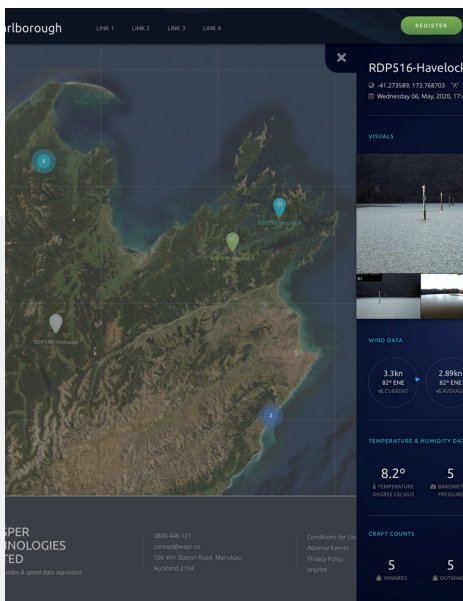
Data sovereignty is at the core of our private network solution which is built from the ground up to keep all data within the ANZ region and up to 7 days of full time recording data can be kept on isolated devices ready for retrieval by operators once networks are re-established.

# TURNKEY SOLUTION

## Key Features:



- IP67 rated marine grade fiberglass reinforced plastic chassis designed specifically to house Mobotix S74, and S16 series camera systems
- Lockable quick-set mounting bracket
- Autonomous smart battery management system (BMS)
- Charging from 24-44V sources such as solar panels, irregular DC or 240VAC sources such as street lighting/night charging
- Low power signalling to allow graceful shutdown of equipment (24 hr runtime without external power)
- Fully solid state internal design and construction
- Single or dual 4K UHD sensors (future expandable to 3) in 4, 5, 8, 10, 18 and 28mm focal lengths, f/1.8 (user servicable)
- Easy camera programming with local web based dashboard
- Video management system built in
- Light weight for transportation
- 1TB of local solid state storage
- Thermal sensor options
- Up to 24hrs battery run-time



**More information can be found at**  
<https://www.wspr.nz/products>

Everyone's requirements differ, so can your rugged solution!  
 Whether your intention is CCTV, object identification, speed management or managed power systems we've got you covered.

# TURNKEY SOLUTION

Addon Features:

## Speed camera snaps speeding jetskiers on Wairau River

Morgane Solignac · 05:00, Dec 17 2020



SCOTT HAMMOND/STUFF

Harbour officer Jason Moore patrolling on the Wairau



- Radar option for speed management, auto adapting when used with the weather station option
- Weather station option (solid state) for data acquisition and auto adjusting radar
- Thermal imaging sensor for zero light object detection
- AI powered object counting subscription\*
- GPS tracking and positioning
- Local wireless (WiFi) access\*
- Cellular wireless access\*
- Polarising filters for imaging sensors
- Infrared illuminator\*
- Super low light (4MP) sensors

\* Additional power and network considerations

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