



VAQUITA

VAQUITA

Unmanned survey vessel



GENERAL SPECIFICATIONS

Length	2 m
Width	1.08 m
Height	1.07 m
Draft	0.3 m
Propulsion	Electrical Torqeedo Ultralight 403
Endurance	28 hours @ 1kn, 20 hours @ 2kn, 9 hours @ 3kn.
Redundant Communication links	4G (Global), Extended Wifi (300 m) and Smartphone Wifi Steering (100 m), Rajant RJ3 (2000m)
Launch and Recovery	Slipway, shore based davit or trailer with davit

NAVIGATION FEATURES

- MMSI registration
- Navigation lights as per marine standard
- Forward looking camera

SURVEY PAYLOAD

- Multibeam as standard (Norbit iWBMS or Norbit SBG Narrow Beam)
- Single beam possibilities (Airmar M192 transducer, Echotrac E20 and SBG Ellipse-E)
- iLidar possibilities for laserscanning (Norbit iLidar)

