

HYDROCAMEL II

WHEN A MULTI-ROTOR DRONE BECOMES AUTONOMOUS UNDERWATER

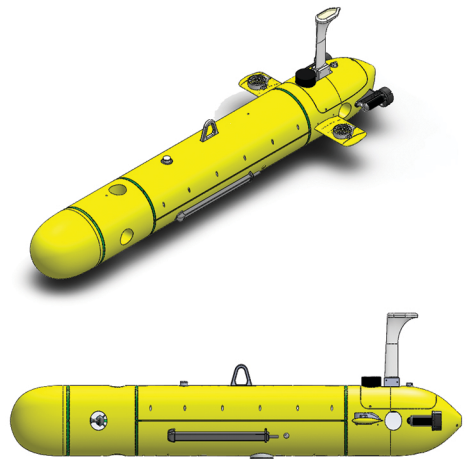
HYDROCAMEL II

Main Specs

- Depth 300 [m]
- Velocity: 0 – 3 (5 Opt.) [kn]
- 7 thrusters
- Size: 2.4 X 0.33 Ø [m]
- Weight in Air: 110 [kg]
- Operation time: 12-16 hours
- Hovering capability
- Composite materials
- Navigation system (configurable)
- Modularity and Commonality
- Remote control (via RF)
- Payload flexibility, e.g:
 - Camera
 - FLS
 - Side scan sonar
- Communication
 - RF
 - Acoustic
 - Ethernet
 - Satellite
- Safety
 - Pinger
 - Flash LED

Key Features

- Shallow water, up to 2m
- 6 D.O.F controlled
- Zero turning radius
- Quick dive mode
- Lightweight
- Low cost



WWW.BG-ROBOTICS.COM
INFO@BG-ROBOTICS.COM

