



SPEC SHEET


COMPANY NEW (FIRST YEAR)




 **Total Cost:** \$ 4137  **Total Hours:** 4600

 **Distance Traveled:** Telepresence

 **Size:**  **Weight:**
Width: 49 cm ROV: 26.5 kg
Length: 53 cm
Height: 28 cm

 **Special Features:**

- High payload
- High speed
- High adaptability to various scenarios
- Deep learning algorithm
- Custom designed aluminum profile frame

 **Safety Features:**

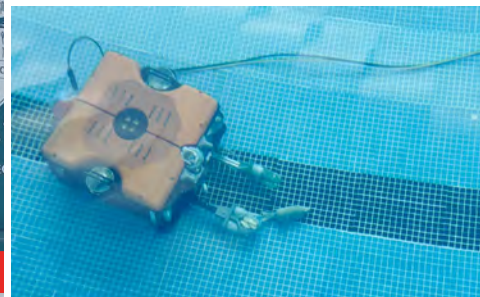
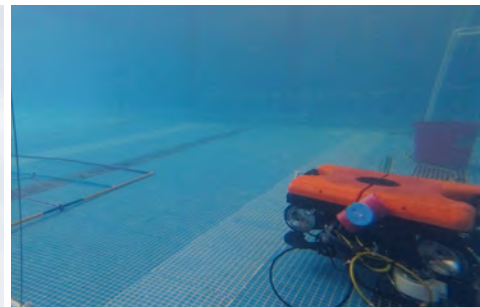
- Emergency stop settings
- Stable 48v DC voltage supply
- Anti-Collision System Design of ROV
- Strain relief device for cables
- No sharp edges on the hull of ROV
- Alert on the detection of motor working status
- Protective devices(satisfy IP20 standard) from touching sharp propellers



Glaucus-P6

COMPANY INFORMATION

Yifan Xuan	Year 3 NEW	CEO
Mandan Chao	Year 4 NEW	Head Software&Safety Officer
Yuxuan Deng	Year 3 NEW	CTO&Head Electrical Engineer
Xingrong Diao	Year 3 NEW	CFO&Head Mechanical Engineer
Biao Wang	Year 4 NEW	Electrical Engineer&Mechanical Engineer
Kerun Xiang	Year 2 NEW	Software Engineer



Shenzhen ,China 