MATE ROV Beijing Information Science ETITION and Technology University







Mass 11.81kg



Total Cost \$2868.18



Dimension

Length:59.8cm Width: 23.8cm Height:31.7cm





SPECIAL FEATURES



2-DOF Gripper



Raspberry Pi



HD Camera



6 thruster



SAFETY FEATURES



Protection cover





Heatsink design



- Shiming Long—CEO
- Mengtong Zhao—CFO
- Shubo Zhang—CTO Software
- Yongjun Gan—CTO Mechanical
- Bingrui Xie—Software Engineer
- Xinmeng Hou—Software Engineer
- Youqiang Xiong—Software Engineer
- Hengyong Shen—Software Engineer
- Xiaofeng Wu—Field Engineer
- Xin Tan—Text translation /Media
- Huishu Zhao—Text translation /Media

- Xin Wen—Electronic Engineer
- Jiaxin Niu—Electronic Engineer
- En Jin—Electronic Engineer
- Jiaxing Zhang—Electronic Engineer
- Jiayi Gao—Electronic Engineer
- Jiaxin Zhuang—Electronic Engineer
 - Shuyang Yuan—Mechanical Engineer
- Li Liao—Mechanical Engineer
- Zijian Yang Mechanical Engineer
- Mengchao Lu—Mechanical Engineer
- Haonan Ruan—Mechanical Engineer



Yellow Fin

Mentors

Yang Wang

•Yue Li

•Fang Li

About 10081.83 kilometers to Long Beach.

