MIA ROV

SPECIFICATIONS

- ROV name: CARIBBEAN ROV
- Total weight in air: 30Kg
- Dimensions: 45x45x45 cm (not including arm)
- Primary materials: cross linked polyethylene / aluminum
- Cost: USD 1346\$

SAFETY FEATURS

- Thrusters are supplied with nozzles
- Caution stickers used
- Automatic safety procedures
- No sharp edges
- Cap bolts used on screw ends

TEAM MEMBERS

CHIEF EXECUTIVE OFFICER AHMED FAROUK RESEARCH AND DEVELOPMENT MANAGER AHMED KHALIFA

CHIEF FINANCIAL OFFICER / TETHER MAN

AMR AWNY SOFTWARE DEVELOPER

AMR EL SAYED ELECTRICAL IMPLEMENTATION ENGINEER / CO - PILOT

AMR MOUSSA CAD DESIGNER / ANSYS SIMULATOR

IBRAHIM RADWAN MECHANICAL IMPLEMENTATION ENGINEER

KHALED MAAMOUN CAD DESIGNER / PILOT

KHALED NAGIB

OSAMA FIKRY PUPLIC RELATIONS DIRECTOR SEIF EL ESLAM FATHY

MENTOR DR. MOHAMED ELHABROUK









SPECIAL FEATURES

- Wide vision cameras
- Long range communication
- Tether is supplied with floating rods
- High power vertical thruster
- User friendly interface

ABOUT THE COMPANY

MIA is a robotics company that targets participating in contests, where science could be applied to real life applications

CARIBBEAN ROV our company's fully functional product

Distance travelled: 5,826 miles / 9,376 km

