Arab Academy For Science, Technology
And Maritime Transport
Alexandria, Egypt

Wagdy El-Mogy : CFO/ Copilot/ Software
Mahmoud El-Mogy : CEO/ Copilot/ Software
Loay Akram : Pilot/ Designer/ Software
Alieldin Ayman : Copilot/ Tech. Writing/ Software
Ahmed Mohammed : Software
Mohamed Ali : CAD/ Mechanical
Nancy Fareed : Marketing/ Mechanical
Aly Mohammed : Mechanical
Amro Magdy : Technical writing/ Electrical
Mohamed Ibrahim : Safety/ Electrical
Hania Mohammed : Electrical

Special Features
• 4 Cameras running in parallel
• 8 Thrusters, shrouded by T200 kort nozzle
• Embedded-system will allow for faster processing
• A Custom-made ring structured PCB holder which allows easier inserting and removing of the Electronics

Safety Features
• Thruster guards completely encircling every propeller
• The tube is transparent for easier inspection
• Special safety sensors which maximize the electrical safety

• Distance Traveled : 12,047 km
• Total Cost : $1759.00
• Total Student Work Hours : 970

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