

KATA PENGANTAR

Assalamu'alaikum Wr. Wb.

Alhamdulillah rabbil 'alamin, all praise be to Allah Almighty who has bestowed His mercy and blessings so that the author can complete the Final Project entitled "Infrared-based Obstacle Collision Avoidance For Quadcopter Drone Using Fuzzy Logic". This book is compiled based on the design, testing, and analysis that has been carried out by the author as one of the requirements for obtaining a Bachelor of Engineering degree in the S1 Electrical Engineering Study Program at Telkom University.

The author realizes that in the preparation of this Final Project there are still many shortcomings and far from perfect. Therefore, the author apologizes for any shortcomings and mistakes in the preparation of this Final Project. The author is very receptive to input in the form of constructive criticism and suggestions to help the author become a better person in the future.

Not to forget, the author also expresses his deepest gratitude to all parties involved who have helped prepare this Final Project. May God reward you for all the merits and good that have been done. With all humility, the author hopes that this Final Project can be useful and used as well as possible can also be developed in the future to be even better. Thanks.

Wassalamu'alaikum Wr. Wb.

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Thaarik Basyaarah