

Instruction Manual

Programmable Flight Controller

Prepared for Reiland Systems

Internal Supervisor: Dr. Jason Gu

External Supervisor: Dr. Jason Rhineland

Brendon Camm
B00649176

Lucas Doucette
B00685962

Dylan Humber
B00695554

Submitted: April 10, 2017



DALHOUSIE
UNIVERSITY

This document was written in L^AT_EX. It was compiled with pdf_latex. The source of the document may be viewed at:
<https://github.com/Brendoncamm/SYP/edit/master/Documents/Instruction%20Manual/InstructionMa>

Contents

Abstract

The following instruction manual provides information regarding the design and usage of the flight controller. The required packages, libraries, installation procedures are outlined in the documentation. The function libraries provided are discussed in detail to ensure clarification.