

DAFTAR GAMBAR

Gambar 2.1	Titik Sensor Suhu	20
Gambar 2.2	Grafik lonjakan suhu	21
Gambar 2.3	Baby Incubator	25
Gambar 2.4	Incubator Analyzer	31
Gambar 2.5	Wind Sensor Rev.C	39
Gambar 2.6	Sound Sensor DFR0034	40
Gambar 2.7	Nextion TFT	41
Gambar 2.8	Wemos At-Mega 2560	43
Gambar 2.9	Google Sheet	45
Gambar 2.10	SD Card	46
Gambar 3.1	Diagram Blok	48
Gambar 3.2	Diagram Alir Alat	50
Gambar 3.3	Diagram alir Google Sheet	52
Gambar 3.4	Diagram mekanis alat	62
Gambar 3.5	Diagram mekanis alat	63
Gambar 4.1	Modul Incubator Analyzer Tampak Atas	76
Gambar 4.2	Modul Incubator Analyzer Tampak Samping	77
Gambar 4.3	Modul Incubator Analyzer Tampak Samping	78
Gambar 4.4	Modul Incubator Analyzer Tampak Belakang	79
Gambar 4.5	Rangkaian Modul Incubator Analyzer	79
Gambar 4.6	Grafik Kebisingan 32°C	83

Gambar 4.7	Grafik Kebisingan 36°C	84
Gambar 4.8	Grafik Aliran Udara 32°C	85
Gambar 4.9	Grafik Aliran Udara 36°C	86
Gambar 5.1	Rangkaian Modul Incubator Analyzer	99
Gambar 5.2	Ploting Kebisingan Suhu Setting 32°C	131
Gambar 5.3	Ploting Aliran Udara Suhu Setting 32°C	133
Gambar 5.4	Ploting Kebisingan Suhu Setting 36°C	134
Gambar 5.5	Ploting Aliran Udara Suhu Setting 36°C	135