

## Daftar Gambar

Gambar 1 Bayam Merah.....	<b>Error! Bookmark not defined.</b>
Gambar 2 Topologi Jaringan WSN.....	<b>Error! Bookmark not defined.</b>
Gambar 3 Skema Wireless Sensor Network.....	<b>Error! Bookmark not defined.</b>
Gambar 4 Proses Logika Fuzzy .....	<b>Error! Bookmark not defined.</b>
Gambar 5 Rumus Nilai Keanggotaan Trapesium .....	<b>Error! Bookmark not defined.</b>
Gambar 6 Fungsi Keanggotaan Trapesium.....	<b>Error! Bookmark not defined.</b>
Gambar 7 Waterflow Sensor G ½.....	<b>Error! Bookmark not defined.</b>
Gambar 8 Water Pump.....	<b>Error! Bookmark not defined.</b>
Gambar 9 Relay HKE HRS4H .....	<b>Error! Bookmark not defined.</b>
Gambar 10 Ambient Light Sensor .....	<b>Error! Bookmark not defined.</b>
Gambar 11 Soil And Moisture Sensor .....	<b>Error! Bookmark not defined.</b>
Gambar 12 Arduino Uno .....	<b>Error! Bookmark not defined.</b>
Gambar 13 Xbee Series 2 .....	<b>Error! Bookmark not defined.</b>
Gambar 14 Xbee Shield.....	<b>Error! Bookmark not defined.</b>
Gambar 15 Xbee USB Adapter.....	<b>Error! Bookmark not defined.</b>
Gambar 16 Sensor HC-SR0-4.....	<b>Error! Bookmark not defined.</b>
Gambar 17 Skema OpenMTC .....	<b>Error! Bookmark not defined.</b>
Gambar 18 Skema Sistem Monitoring Tanaman.....	<b>Error! Bookmark not defined.</b>
Gambar 19 Rancangan Sensor dan Aktuator .....	<b>Error! Bookmark not defined.</b>
Gambar 20 Grafik Sample 1 Rata-Rata Kelembaban Tanah .....	<b>Error! Bookmark not defined.</b>
Gambar 21 Grafik Sampel 2 Rata-Rata Kelembaban Tanah .....	<b>Error! Bookmark not defined.</b>
Gambar 22 Sampel 3 Rata-Rata Kelembaban Tanah .....	<b>Error! Bookmark not defined.</b>
Gambar 23 Grafik Sampel 1 Intensitas Cahaya.....	<b>Error! Bookmark not defined.</b>
Gambar 24 Grafik Sampel 2 Intensitas Cahaya.....	<b>Error! Bookmark not defined.</b>
Gambar 25 Grafik Sampel 3 Intensitas Cahaya.....	<b>Error! Bookmark not defined.</b>
Gambar 26 Skema Logika Fuzzy.....	<b>Error! Bookmark not defined.</b>
Gambar 27 Grafik Kelembaban Tanah .....	<b>Error! Bookmark not defined.</b>
Gambar 28 Grafik Intensitas Cahaya.....	<b>Error! Bookmark not defined.</b>
Gambar 29 Sensor Waterflow dan Arduino Uno.....	<b>Error! Bookmark not defined.</b>

Gambar 30 Rangkaian Relay dan Pompa .....	<b>Error! Bookmark not defined.</b>
Gambar 31 Rangkaian Pompa dan Relay ke Arduino Uno .....	<b>Error! Bookmark not defined.</b>
Gambar 32 Flowchart Sistem Fuzzy.....	<b>Error! Bookmark not defined.</b>
Gambar 33 Flowchart Transmisi Data Sistem.....	<b>Error! Bookmark not defined.</b>
Gambar 34 Pompa Penyiraman Nyala.....	<b>Error! Bookmark not defined.</b>
Gambar 35 Pompa Penyiraman Mati.....	<b>Error! Bookmark not defined.</b>
Gambar 36 Running Program Fuzzy 1 .....	<b>Error! Bookmark not defined.</b>
Gambar 37 Running Program Fuzzy 2 .....	<b>Error! Bookmark not defined.</b>
Gambar 38 Running Program Fuzzy 3 .....	<b>Error! Bookmark not defined.</b>
Gambar 39 Running Program Fuzzy 4 .....	<b>Error! Bookmark not defined.</b>
Gambar 40 Running Program Fuzzy 5 .....	<b>Error! Bookmark not defined.</b>
Gambar 41 Running Program Fuzzy 6 .....	<b>Error! Bookmark not defined.</b>
Gambar 42 Running Program Fuzzy 7 .....	<b>Error! Bookmark not defined.</b>
Gambar 43 Running Program Fuzzy 8 .....	<b>Error! Bookmark not defined.</b>
Gambar 44 Running Program Fuzzy 9 .....	<b>Error! Bookmark not defined.</b>
Gambar 45 Running Program Fuzzy 10 .....	<b>Error! Bookmark not defined.</b>
Gambar 46 Running Program Fuzzy 11 .....	<b>Error! Bookmark not defined.</b>