

CHAPTER IV

CONCLUSION

6.1 Conclusion

The objective of this project is monitoring water pump activity. This project can monitor water pump activity using water distance. Data obtained from the sensors and then uploaded to an online broker IoT so that the activity of the water pump can be monitored at any time using a smartphone or computer. Data from brokers and then inserted into a txt file to obtain the results of the activity of the water pump. Then from the activity of the water pump can be presented in a graph.

6.2 Further Research

This project can be developed further by adding LM35 sensor to detect the temperature of water. So that the data obtained is more complete.