

DAFTAR PUSTAKA

- Ahmed, M., Gallardo, J., Zuniga, M., Pedraza, M., Carvajal, G., Jara, N., & Carvajal, R. (2022). LoRa Based IoT Platform for Remote Monitoring of Large-Scale Agriculture Farms in Chile. *Sensors*, 2824.
- Alkhayyal, M., & Mostafa, A. (2024). Recent Developments in AI and ML for IoT: A Systematic Literature Review on LoRaWAN Energy Efficiency and Performance Optimization. *Sensors*, 4482.
- Designer, C. (n.d.). *How to Use ESP32 TTGO: Pinouts, Specs, and Examples | Cirkuit Designer*. From <https://docs.cirkitdesigner.com/component/f5e9a453-a100-0510-18d4-4957ddae7437/esp32-ttgo>
- Dragino Technology Co. (n.d.). From https://www.dragino.com/downloads/downloads/datasheet/EN/Datasheet_LG02_OLG02.pdf
- LoRa Alliance. (n.d.). From About LoRaWAN®: <https://loro-alliance.org/about-lorawan/>
- Muchtar, H., Prasetyo, I., & Isyanto, H. (2022). Desain Pembuatan Alat Pemantauan Temperatur dan Kelembaban dengan Menggunakan Teknologi LoRa. *RESISTOR (Elektronika Kendali Telekomunikasi Tenaga Listrik Komputer)*.
- Network, T. T. (n.d.). From The Things Network: <https://www.thethingsnetwork.org/docs/>
- Norma, N., Ida, N., I. Gede Puja, A., Mochammad Zen Samsono, H., Prima, K., Mike, Y., . . . Afifah Dwi, R. (2024). Smart Agriculture untuk Mewujudkan Ketahanan Pangan Berbasis Lora di Desa Kalipadang-Benjeng Gresik. *Jurnal Pengabdian Nasional (JPN) Indonesia*, 221-233.
- Pradiptya, A. (2023). *MEMBANGUN SISTEM KONEKSI MELALUI KONFIGURASI PADA LORAWAN GATEWAY*. Surabaya.

Sinha, S. (2024, 9 3). *Number of connected IoT devices growing 13% to 18.8 billion*. From *iot-analytics*: <https://iot-analytics.com/number-connected-iot-devices/>

ublox. (n.d.). *NEO-6 series*. From ublox: <https://www.u-blox.com/en/product/neo-6-series>

Wasis Waskito, A., & Pujiyanto, P. (2023). Rancang Bangun Sistem Telemetry Pengukuran Energi Listrik Menggunakan LORA. *Jurnal Pendidikan dan Konseling (JPDK)*, 4412-4421.

Zourmand, A., Kun Hing, A., Wai Hung, C., & AbdulRehman, M. (2019). Internet of Things (IoT) using LoRa technology. *2019 IEEE International Conference on Automatic Control and Intelligent Systems (I2CACIS)*.