

## DAFTAR PUSTAKA

- [1] F. Khodadadi, A. V. Dastjerdi, dan R. Buyya, "Internet of Things: an overview," dalam *Internet of Things*, Elsevier, 2016, hlm. 3–27. doi: 10.1016/B978-0-12-805395-9.00001-0.
- [2] W. Matador, "Perkembangan IoT di Indonesia." 24 Januari 2022. [Daring]. Tersedia pada: <https://widyamatador.com/blog/perkembangan-iot-di-indonesia/>
- [3] Imelda, "Teknologi LoRa dan Protokol LoRaWan." Mei 2021. [Daring]. Tersedia pada: <https://www.kmtech.id/post/teknologi-lora-dan-protokol-lorawan>
- [4] A. Swastika Waranggani, "Kenali Telkom LoRaWAN, Konektivitas Khusus untuk Internet of Things." Mei 2021. [Daring]. Tersedia pada: <https://www.cloudcomputing.id/layanan/kenali-lorawan-jaringan-khusus-untuk-iot#:~:text=LoRa%20sendiri%20merupakan%20sistem%20komunikasi,ada%20daya%20yang%20akan%20dikirimkan>
- [5] N. Adella Gustina dan I. Krisnadi, "NB-IoT Based Smart Parking System for Jakarta Smart City." 2 November 2020.
- [6] A. Augustin, J. Yi, T. Clausen, dan W. Townsley, "A Study of LoRa: Long Range & Low Power Networks for the Internet of Things," *Sensors*, vol. 16, no. 9, hlm. 1466, Sep 2016, doi: 10.3390/s16091466.
- [7] J. Haxhibeqiri, E. De Poorter, I. Moerman, dan J. Hoebeke, "A Survey of LoRaWAN for IoT: From Technology to Application," *Sensors*, vol. 18, no. 11, hlm. 3995, Nov 2018, doi: 10.3390/s18113995.
- [8] E. D. Widiyanto, M. S. M. Pakpahan, A. A. Faizal, dan R. Septiana, "LoRa QoS Performance Analysis on Various Spreading Factor in Indonesia," dalam *2018 International Symposium on Electronics and Smart Devices (ISESD)*, Bandung, Okt 2018, hlm. 1–5. doi: 10.1109/ISESD.2018.8605471.
- [9] P. S. Cheong, J. Bergs, C. Hawinkel, dan J. Famaey, "Comparison of LoRaWAN classes and their power consumption," dalam *2017 IEEE Symposium on Communications and Vehicular Technology (SCVT)*, Leuven, Nov 2017, hlm. 1–6. doi: 10.1109/SCVT.2017.8240313.
- [10] "The Things Network LoRaWAN Classes." [Daring]. Tersedia pada: <https://www.thethingsnetwork.org/docs/lorawan/classes/>
- [11] "LoRaWAN Classes | Class A, Class B, Class C | RF Wireless World." [Daring]. Tersedia pada: <https://www.rfwireless-world.com/Tutorials/LoRaWAN-classes.html>
- [12] Daryanto, *Teknik Elektronika*, Cetakan Kedelapan. Indonesia: Jakarta : PT Bumi Aksara, 2018, 2018.
- [13] "Datasheet Arduino Nano." [Daring]. Tersedia pada: <https://www.arduino.cc/en/uploads/Main/ArduinoNanoManual23.pdf>
- [14] "Datasheet-INA219 Zero-Drift, Bidirectional Current/Power Monitor With I2C Interface." [Daring]. Tersedia pada: [https://www.ti.com/lit/ds/symlink/ina219.pdf?](https://www.ti.com/lit/ds/symlink/ina219.pdf)

ts=1659531154170&ref\_url=https%253A%252F%252Fwww.google.com%252F

[15] ardutech admin, "LCD I2C dengan Arduino." oktober 2019. [Daring]. Tersedia pada: <https://www.ardutech.com/lcd-i2c-dengan-arduino/>

