

## DAFTAR PUSTAKA

- [1] S. M. Togar Timotheus Gultom, "PEMANFAATAN PHOTOVOLTAIC SEBAGAI PEMBANGKIT LISTRIK TENAGA SURYA," p. 8.
- [2] Sarwar, Rohail; Sun, Bin; Kong, Meiwei; Ali, Tariq; Yu, Chuying; Cong, Bo; Jing, Xu;, "Visible Light Communication Using a Solar-Panel Receiver," p. 1, 2017.
- [3] Darlis, Denny; Darlis, Arsyad Ramadhan; Abibi, Muhammad Hidayat;, "Implementasi Sistem Penyiaran Musik Digital di Kafe menggunakan Visible Light Communication," *Jurnal ELKOMIKA*, vol. 5, pp. 60-72, 2017.
- [4] Malik, Bilal; Zhang, Xun;, "Solar Panel Receiver System Implementation for Visible Light Communication," p. 1, 2015.
- [5] M. Suyanto, "Pemanfaatan Solar Cell sebagai Pembangkit Listrik Terbarukan," *Jurnal TEKNIK*, vol. 27, p. 167, 2014.
- [6] D. S. Mintorogo, "Strategi Aplikasi Sel Surya (Photovoltaic Cells) pada Perumahan dan Bangunan Komersial," p. 130.
- [7] E. Lorenzo, "Engineering of Photovoltaic System," *Solar Electricity*, 1994.
- [8] Malvino, Prinsip-prinsip Elektronika, Jakarta: Erlangga, 1986.
- [9] K. Sigalingging, Pembangkit Listrik Tenaga Surya, Bandung: Tarsito, 1994.
- [10] S. Arnon, Visible Light Communication, United Kingdom: Cambridge University Press, 2015.
- [11] Wang, Cheng-Xiang; Haider, Fourat; Gao, Xiqi; You, Xiao-Hu; Yang, Yang; Yuan, Dongfeng; Aggoune, Hadi M.; Haas, Harald; Fletcher, Simon; Hepsaydir, Erol;, "Cellular Architecture and Key Technologies for 5G Wireless Communication Networks," *IEEE Communication Magazine*, 2014.

- [12] A. Purnama, "Elektronika Dasar," 7 May 2012. [Online]. Available: <http://elektronika-dasar.web.id/filter-pasif/>. [Diakses 14 February 2018].
- [13] D. Ibrahim, *Microcontroller Based Applied Digital Control*, Wiley, 2006.
- [14] S. U. B. Dinanath N. Donadkar, "Review on Comparator Design for High Speed ADCs," *International Conference on Computing Communication Control and Automation*, p. 975, 2015.
- [15] "Tokopedia," [Online]. Available: [https://www.tokopedia.com/uzma/solar-panel-surya-polycrystalline-10wp-10-watt-peak-solar-cell-sp001?ref=whead\\_pa1\\_po1&src=wish&type=1](https://www.tokopedia.com/uzma/solar-panel-surya-polycrystalline-10wp-10-watt-peak-solar-cell-sp001?ref=whead_pa1_po1&src=wish&type=1). [Diakses 14 February 2018].
- [16] "datasheet Arduino".
- [17] A. Kadir, *Energi: Sumber Daya, Inovasi, Tenaga listrik dan potensi Ekonomi*, Jakarta: UI-Press, 1995.