

Daftar Pustaka

- [1] Agus. Sulistiyo, Agus. Prasetio, Dedi Ary. Supardi, “Kwh Meter Digital Terkoneksi Personal Computer (Pc) Berbasis Mikrokontroler Atmega16,” *Emitor, Universitas Muhammadiyah Surakarta*, vol. 12, no. 01, pp. 1–7, 2011.
- [2] T. Traian and O. Dan, “ASIC BASED DESIGNS FOR ENERGY METERS Traian-Titi Serban, Dan-Ovidiu Andrei,” 2013.
- [3] S. Darma, “Studi sistem peneraan kwh meter,” vol. 4, no. 3, pp. 158–165, 2019.
- [4] A. Maulana, E. Suhartono, T. Yunita, F. T. Elektro, and U. Telkom, “Sistem Pengukuran Energi Listrik Pada Smart Energy Meter Untuk Aplikasi Smart House Yang Menggunakan Rooftop Photovoltaic Electrical Energy Measurement System At Smart Energy Meter for Smart House Applications Using Rooftop Photovoltaic,” vol. 6, no. 1, pp. 1047–1054, 2019.
- [5] D. Rizki, “Pengertian Listrik & Besaran – Besaran Listrik”, [Online]. Available: <http://btlsolo.co.id/pengertian-listrik-besaran-besaran-listrik/>
- [6] I. Salamah, “Implementasi Smart Home Menggunakan Raspberry Pi Berbasis Android,” *Jurnal Teknik Elektro dan Komputer*, vol. 9, no. 2, pp. 109–116, 2020.
- [7] S. Sudirham, “Analisis Rangkaian Listrik jilid 1,” *Sosiologi*, vol. 1, no. April, p. 15, 2012.
- [8] G. Description and F. B. Diagram, “Energy Metering IC with On-Chip Fault and Missing Neutral Detection,” *Channels*, 2007.
- [9] R. Isermann, “Model-based fault-detection and diagnosis - Status and applications,” *Annu Rev Control*, vol. 29, no. 1, pp. 71–85, 2005, doi: 10.1016/j.arcontrol.2004.12.002.
- [10] W. Chine, A. Mellit, A. M. Pavan, and S. A. Kalogirou, “Fault detection method for grid-connected photovoltaic plants,” *Renew Energy*, vol. 66, pp. 99–110, 2014, doi: 10.1016/j.renene.2013.11.073.

- [11] T. Hidayat, “Teknologi Deteksi dan Diagnosis Kerusakan pada PLTS: Review,” *Jurnal Teknik Elektro ITP*, vol. 9, no. 1, pp. 11–18, 2020, doi: 10.21063/jte.2020.3133903.
- [12] F. Harrou, B. Taghezouit, and Y. Sun, “Robust and flexible strategy for fault detection in grid-connected photovoltaic systems,” *Energy Convers Manag*, vol. 180, pp. 1153–1166, Jan. 2019, doi: 10.1016/j.enconman.2018.11.022.
- [13] T. Hidayat, “Teknologi Deteksi dan Diagnosis Kerusakan pada PLTS: Review,” *Jurnal Teknik Elektro ITP*, vol. 9, no. 1, pp. 11–18, 2020, doi: 10.21063/jte.2020.3133903.
- [14] E. Sdm, U. Manual, E. X. P. Two, and M. Din, “Single-Phase Multifunction DIN rail Meter User Manual V1 . 1,” no. mV, 2015.
- [15] M. Ramdani, “Rangkaian Listrik (Revisi),” *Sekolah Tinggi Teknologi Bandung*, p. 301, 2005.
- [16] “SDM120_Series_Datasheet.pdf.”
- [17] Riswandi, “Perancangan Alat Monitoring Arus KWH (Kilo Watt Hours) Meter Tiga Phasa Dengan Memanfaatkan Mikrokontroler Arduino dan Sms Gateway Berbasis Web,” pp. 1–8, 2016.