

DAFTAR PUSTAKA

- Adhimanata, Yogi. "Capacitor Bank Panel Design To Improve Industrial Power System Efficiency And Safety." *Procedia Of Engineering And Life Science* 7 (2024): 233-239.
- Agung, Muhammad, Et Al. "Aplikasi SCADA Pada Pengendali Kecepatan Motor Induksi 3 *Phase* Berbasis PLC-PID." *Seminar Nasional Teknik Elektro*. Vol. 6. No. 1. 2021.
- Alie, M. N., & Irawan, D. (2025). Three Phase Motor Speed Monitoring And Control System Using Raspberry Pi And Node RED In Molding Production At PT XYZ. *G-Tech: Jurnal Teknologi Terapan*, 9(3), 1581–1591. <https://doi.org/10.70609/G-Tech.V9i3.7514>
- Anggriawan, Dimas Okky, Aliffian Rifki Fauzi, And Endro Wahjono. "RANCANG BANGUN KWH METER DIGITAL 1 PHASE PROGRAMMABLE BERBASIS IOT." *Prosiding Seminar Nasional Terapan Riset Inovatif (SENTRINOV)*. Vol. 8. No. 1. 2022.
- Arzaq, Haris Mastain. "Three Phase Induction Motor Control Using Programmable Logic Control With Star Method." *Procedia Of Engineering And Life Science* 1.1 (2021).
- Fuad, Ahsanul, And Rismen Sinambela. "Studi Kasus Pengaruh Harmonisa Pada Pengoperasian Transformator." *Teaching And Learning Journal Of Mandalika (Teacher)* E-ISSN 2721-9666 5.2 (2024): 283-289
- Halimi, Imam, And Arum Kusuma Wardhany. "Implementasi SCADA CX Supervisor Pada Modul Latih Elevator Empat Lantai Dan Pengaruh Beban Terhadap Kecepatan Motor." *Seminar Nasional Teknik Elektro*. Vol. 10. No. 1. 2024.
- Hidayat, Mohammd Syafri, Dwi Sasmita Aji Pambudi, And Anggara Trisna Nugraha. "Sistem Monitoring Air Compressor Pada Sistem Pendistribusian Udara Berbasis Iot." *Elektriese: Jurnal Sains Dan Teknologi Elektro* 12.02 (2022): 126-140.
- Howig. (2026). *Current Transformers*. <https://Elektrindosaranaabadi.Com/Howig-3/>
- IEEE SA. (2014). IEEE Std 519-2014: IEEE Recommended Practice and Requirements for Harmonic Control in Electric Power Systems. IEEE Power and Energy Society.
- Iskandar, H. R., Eko, J., & Nana, H. (2018). Sistem Monitoring Dan Data Logging Motor Induksi 3 *Phase* Berbasis Jaringan Sensor Nirkabel Menggunakan

- Blynk Cloud Server. *Journal Homepage*, 17(02), 94–101.
[Http://Jurnalteknik.Unjani.Ac.Id/Index.Php/Jt](http://Jurnalteknik.Unjani.Ac.Id/Index.Php/Jt)
- Kurniawan, Dwi. Comparison Of Start Torque And Start Current 3 Induction Motor Phases Using Delta And Auto Start Switch Transformer. Diss. Untag 1945 Surabaya, 2
- Nugraha, Yonda, And Aripin Triyanto. "Prototipe Proteksi Motor 3 Phase Menggunakan Rele PFR NJYB315." OKTAL: Jurnal Ilmu Komputer Dan Sains 2.05 (2023): 1281-1287.
- Riyanto, D. F. R., Danang, W., & Isdawimah. (2025). Sistem Monitoring Kualitas Daya Listrik Real-Time Berbasis Iot Dengan Node-RED. Dalam *Prosiding Seminar Nasional Teknik Elektro* (Vol. 11).
- Schneider. (2026). *Kontaktor* . [Https://Www.Se.Com/Id/Id/Product-Category/1500-Contactors-And-Protection-Relays/](https://Www.Se.Com/Id/Id/Product-Category/1500-Contactors-And-Protection-Relays/)
- Siemens (Atau Produsen Lain Seperti ABB / WEG Motors). (2026). *Three-Phase Induction Motor Technical Specifications And Construction Overview*. [Https://Www.Siemens.Com/En-Us/Products/Simotics/](https://Www.Siemens.Com/En-Us/Products/Simotics/)
- Waveshare Electronics (Atau Produsen Umum Seperti Handson Technology). (2024). *TTL To RS485 Serial Communication Module Hardware Manual And Pinout Diagram*. [Https://Www.Waveshare.Com/Wiki/Main_Page](https://Www.Waveshare.Com/Wiki/Main_Page)