

## DAFTAR PUSTAKA

- [1] [https://id.wikipedia.org/wiki/Berkas:Tactile\\_switches.jpg](https://id.wikipedia.org/wiki/Berkas:Tactile_switches.jpg)
- [2] R. Prabowo, Erik. 2011. *Sistem Kendali Elektromagnet*. Yogyakarta: PT. Skripta Media Creative
- [3] Heranudin. 2008. *Rancang Bangun Sistem Keamanan Ruangan Menggunakan Radio Frequency Identifikasi (RFID) Berbasis Mikrokontroler AT89C51*. Jakarta : Universitas Indonesia (UI)
- [4] <https://plclearn.wordpress.com/2010/12/17/switch-sensor/>
- [5] Royen, Abi. 2014. Sakelar (Switch), Jenis, Fungsi dan Karakternya. Dikutip dari <http://abi-blog.com/sakelar-switch-jenis-fungsi-dan-karakternya/> diakses pada 6 Mei 2019
- [6] <https://electrozone94.blogspot.com/2013/09/saklar-switch.html>
- [7] <https://indonesian.alibaba.com/product-detail/3-phase-rotary-selector-switch-60619832952.html>
- [8] <http://mynews2howto.blogspot.com/2017/04/pembahasan-saklar-switch.html>
- [9] Susanto, Eko. 2013. *Teknik Elektro*. Vol. 5 No. 1.
- [10] Kho, Dickson. 2018. *Pengertian Relay dan Fungsinya*. Dikutip dari <https://teknikelektronika.com/pengertian-relay-fungsi-relay/> diakses pada 6 Mei 2019
- [11] Handoko, Andry. 1992. *Kamus Inti Elektronika*. Solo: CV. Aneka Solo
- [12] <https://www.amazon.com/SunFounder-Channel-Optocoupler-Expansion-Raspberry/dp/B00E0NTPP4>
- [13] [https://id.wikipedia.org/wiki/Energi\\_listrik](https://id.wikipedia.org/wiki/Energi_listrik)

- [14] Firmansyah, Deni. 2017. Pengertian Sumber Daya Listrik. Dikutip dari <https://denifirmansyah74.000webhostapp.com/2017/08/pengertian-sumber-daya-listrik/> diakses pada 7 Mei 2019
- [15] Kho, Dickson. Pengertian Sel Surya (Solar Cell) dan Prinsip Kerjanya. Dikutip dari <https://teknikelektronika.com/pengertian-sel-surya-solar-cell-prinsip-kerja-sel-surya/> diakses pada 7 Mei 2019
- [16] Mckie, Robin. 1987. Energi Masa Kini: Tenaga Matahari. Terjemahan Susan Djiko. Jakarta: PT Pradnya Paramita
- [17] <http://teknikelektronika.com/pengertian-sel-surya-solar-cell-prinsip-kerja-sel-surya>
- [18] <https://www.amazon.com/ALLPOWERS-Charger-Controller-Intelligent-Regulator/dp/B01MU0WMGT>
- [19] <https://www.indiamart.com/proddetail/12v-9ah-sealed-lead-acid-battery-14839947930.html>
- [20] <https://www.berpendidikan.com/2015/10/macam-macam-dan-ciri-ciri-transformator-trafo-step-up-step-down.html>
- [21] Handoko, Andry. 1992. *Kamus Inti Elektronika*. Solo : CV. Aneka Solo
- [22] Suryatmo, F. 1986. *Teknik listrik arus searah*. Jakarta : PT. Bina Aksara
- [23] <https://rumushitung.com/2017/04/04/konsep-atom-ion-dan-molekul-dalam-produk-kimia/>
- [24] <https://www.jakartanotebook.com/doxin-car-power-inverter-dc-12v-to-ac-220v-500w-silver>
- [25] <https://eletricalmachine.wordpress.com/travo/>

- [26] Saptika, Andarini, dkk. 2013. *Sumber Arus Listrik: Seri Dasar-Dasar Pengetahuan Kelistrikan 4*. Depok : PT. Optima Intelejensia
- [27] <https://www.berpendidikan.com/2015/10/macam-macam-dan-ciri-ciri-transformator-trafo-step-up-step-down.html>
- [28] [https://id.wikipedia.org/wiki/Pengendali\\_mikro](https://id.wikipedia.org/wiki/Pengendali_mikro)
- [29] <http://sat.uns.ac.id/mikrokontroler-dan-jenis-jenisnya/>
- [30] <https://ilearning.me/sample/arduino/pengertian-arduino-uno/>
- [31] <http://fungkynotes.blogspot.com/2018/07/usb-to-serial-chip-on-arduino-uno.html?m=1>
- [32] <http://www.labelektronika.com/2017/03/cara-instalasi-software-ide-arduino-pada-windows.html>
- [33] <https://id.wikipedia.org/wiki/Sensor>
- [34] <https://insyaansori.blogspot.com/2013/03/macam-macam-sensor.html>
- [35] <https://www.amazon.com/SCT-013-000-Non-invasive-Current-Transformer-Sensor/dp/B0789JYRH8>
- [36] <https://rtwxbening.wordpress.com/2018/05/16/mengakses-sensor-tegangan-ac-zmpt101b/>
- [37] [https://id.wikipedia.org/wiki/Situs\\_web](https://id.wikipedia.org/wiki/Situs_web)
- [38] [https://id.wikipedia.org/wiki/Internet\\_untuk\\_Segala](https://id.wikipedia.org/wiki/Internet_untuk_Segala)
- [39] <https://komunitasbelajarkomputer.blogspot.com/2015/11/apa-itu-internet-of-things-iot.html?m=1>
- [40] Tim GS. 2013. *Kamus Teknologi Informasi dan Komunikasi*. Bandung : Epsilon Grup

- [41] <http://elektronika-dasar.web.id/lcd-liquid-cristal-display/>
- [42] <https://zhafri88.wordpress.com/2013/11/04/week-5-lcd-lm016l/>
- [43] Rasjid, Fadjar Efendy. 2010. *Android: Sistem Operasi Pada Smartphone*. Dikutip dari [https://www.ubaya.ac.id/2014/content/articles\\_detail/7/Android--Sistem-Operasi-pada-Smartphone.html](https://www.ubaya.ac.id/2014/content/articles_detail/7/Android--Sistem-Operasi-pada-Smartphone.html). Diakses pada 9 Mei 2019
- [44] <https://www.google.com/url?sa=i&source=images&cd=&cad=rja&uact=8&ved=2ahUKEwi96OS6uITiAhWFknAKHVodD28QjRx6BAgBEAU&url=http%3A%2F%2Fdasawarnadunia.blogspot.com%2F2014%2F04%2Ffitur-dan-arsitektur-android.html&psig=AOvVaw2uqdnllHbhFa8A3eH7vAJD&ust=15571474108528>