

## DAFTAR PUSTAKA

- Achmadi dkk (2010) Perancangan Data Logger SD/MMC pada Penakar Curah Hujan Otomatis berbasis Mikrokontroler. *Tugas Akhir*. Jurusan Teknik Elektro, Universitas Diponegoro, Semarang.
- Anjasmara, F.H.A (2016) Analisis Perbedaan Perekam Data Buatan NEDO dan PT. LAN pada Pembangkit Listrik Hibrida, *Tugas Akhir*, Program Studi D3 Elektronika dan Instrumentasi, Sekolah Vokasi, Universitas Gadjah Mada, Yogyakarta
- Ardan, Dani, 2016, Jilid 1 : *LCD TFT Module 2.4"* 320x240 pixel *Arduino Uno Shield*, <http://www.belajarduino.com/2016/06/lcd-tft-module-24-320x240-pixel-arduino.html>, diakses 19 Maret 2017
- Bayati., Napitulu. C., Ulfa. K., 2014, Resistor Pull Up dan Pull Down, <https://www.ilmukomputer.com> , diakses 1 Mei 2017
- Ecadio, Mengenal Arduino Mega 2560, <http://ecadio.com/belajar-dan-mengenal-arduino-mega> , diakses 03 Maret 2017
- FACHRI DKK (2015) Pemantauan Parameter Panel Surya berbasis Arduino secara Real-time. *Jurnal Rekayasa Elektrika* Vol. 11, No. 4, halaman 123 – 128. Program Studi Magister Teknik Elektro, Universitas Syiah Kuala.
- Maxim Integrated, 2015, DS3231, Extremely Accurate I2C-Integrated RTC/TCXO/Crystal, [online] Maret 2015, <https://datasheets.maximintegrated.com/en/ds/DS3231.pdf>, diakses 20 Maret 2017
- Rathan,S.K., Sivapadmanaban,T., dan Manipandi.A.S., 2016, Detection of Brake Shoe Lining Wear, *Middle-East Journal of Scientific Research*, 24, 301 – 305

- Risky, 2014, Perbedaan Jenis *SD Card*,  
<http://www.berbagiteknologi.com/113/perbedaan-jenis-class-microsd/>,  
diakses pada 1 Mei 2017
- Sivarao, Amarnath, M., Rizal M.S. and Kamely A., 2009, An Investigation Toward  
Development Of Economical Brake Lining Wear Alert System,  
International Journal of Engineering & Technology IJET-IJENS, No.09,  
Vol.09 halaman 63 - 68
- Sugiyono, 2013, *METODE PENELITIAN KUANTITATIF KUALITATIF DAN R &  
D*, Alfabeta, Bandung
- Sumaryono, 2010, *PELATIHAN RANPUR PANSER ANOA APS-2 (6 X 6)  
ANOA PINDAD*, Tim Instruktur PT PINDAD (PERSERO) Bandung
- Tim Motorplus, (2015)“Kampas Rem Perbedaan Kampas Rem Asbestos dan  
Non Asbestos”, [http://news.motorplus-online.com/read/P9SRNeMZUI-  
CIVtwZZL9UF8ZF1WoGgQ-JxpThc3ng/4/0/Perbedaan-Kampas-Rem-  
Asbestos-dan-Non-Asbestos](http://news.motorplus-online.com/read/P9SRNeMZUI-CIVtwZZL9UF8ZF1WoGgQ-JxpThc3ng/4/0/Perbedaan-Kampas-Rem-Asbestos-dan-Non-Asbestos) ,diakses 03 Maret 2017
- Texas Instruments, 2016, LM317 3-Terminal Adjustable Regulator, [online]  
September 2016, <http://www.ti.com/lit/pdf/slvs044> diakses 1 Mei 2017
- Uklis, 2017,” Pengertian Resistor, Fungsi dan Jenisnya”,  
[https://www.uklis.net/2017/02/Pengertian-Resistor-Fungsi dan-  
Jenisnya.html](https://www.uklis.net/2017/02/Pengertian-Resistor-Fungsi-dan-Jenisnya.html) , diakses 1 Mei 2017
- Vcc2gnd, DS3231, <http://www.vcc2gnd.com/sku/MD-DS3231> , diakses 19 Maret  
2017