

## DAFTAR PUSTAKA

- [1] D. Tavares and S. Jacyszyn Bachega, “Proposal for an AGV communication system using a cellbot framework,” *2012 10th IEEE/IAS Int. Conf. Ind. Appl. INDUSCON, Fortaleza*, pp. 1–6, Nov. 2012, doi: 10.1109/INDUSCON.2012.6451395.
- [2] Y. D. Satriyo, A. Rusdinar, D. Ph, I. Prasetya, and D. Wibawa, “The Position Monitoring System of Automated Guided Vehicle (AGV) In The Industrial Production Process,” *8th Int. Work. Comput. Sci. Eng.*, pp. 1–7, 2018.
- [3] N. Chhabra, “Comparative Analysis of Different Wireless Technologies,” *Int. J. Sci. Res. Netw. Secur. Commun.*, no. 5, 2013.
- [4] D. McIntire, K. Ho, B. Yip, A. Singh, W. Wu, and W. J. Kaiser, “The low power energy aware processing (LEAP)embedded networked sensor system,” *Proc. 5th Int. Conf. Inf. Process. Sens. networks*, pp. 449–457, 2006, doi: 10.1145/1127777.1127846.
- [5] R. Riesta, L. Vidya, and I. Dyah, “Implementation and Analysis WDS Bridge Mode for Supporting Data Service of Mobile Node,” *Bandung Fak. Tek. Elektro Univ. Telkom Tugas Akhir*, pp. 1–8, 2018.
- [6] R. Petrella, “Speed Measurement Algorithms for Low-Resolution Incremental Encoder Equipped Drives : a Comparative Analysis.”
- [7] M. Faccio, P. Grande, F. Parasiliti, R. Petrella, and M. Tursini, “An Embedded System for Position and Speed Measurement Adopting Incremental Encoders,” *Dep. Electr. Eng. Univ. L’Aquila*, pp. 1–8, 2001.
- [8] L. Hakim, R. Dikairono, M. Sc, T. Mujiono, and M. Ikom, “Implementasi perhitungan posisi robot dengan FPGA menggunakan rotary encoder,” *Jur. Tek. Elektro, Fak. Teknol. Ind. Inst. Teknol. Sepuluh Nop.*, pp. 2–4.
- [9] E. Engineering, “A novel motor speed calculation method using square wave speed sensor signals via fast Fourier transform,” vol. 20, no. Method 1, pp. 1090–1099, 2012, doi: 10.3906/elk-1102-1038.
- [10] S. F. Dwiprasetyabudhi, A. Rusdinar, R. Nugraha, F. T. Elektro, U. Telkom,

and J. Telekomunikasi, “PERANCANGAN DAN REALISASI SISTEM AUTOMATIC GUIDED VEHICLE ( AGV ) MENGGUNAKAN ALGORITMA DIJKSTRA DAN FUZZY LOGIC DESIGN AND IMPLEMENTATION OF AUTOMATIC GUIDED VEHICLE ( AGV ) SYSTEM USING DIJKSTRA ALGORITHM FOR POSITION INFORMATION AND NAVIGATION,” pp. 1–8.

- [11] S. K. Malu and J. Majumdar, “Kinematics, Localization and Control of Differential Drive Mobile Robot,” *Glob. J. Res. Eng.*, vol. 14, no. 1, pp. 1–8, 2014.
- [12] A. Rusdinar and S.-S. Kim, “Modeling of vision based robot formation control using fuzzy logic controller and extended Kalman filter,” *Int. J. Fuzzy Log. Intell. Syst.*, vol. 12, no. 3, pp. 238–244, 2012, doi: 10.5391/IJFIS.2012.12.3.238.
- [13] T. Suhesti, “Web server dan jenisnya,” 2014.
- [14] A. Pratama, *HTML Uncover-Panduan Belajar HTML untuk Pemula*. DuniaIlkom, 2016.
- [15] A. Sunyoto, *AJAX Membangun Web dengan Teknologi Asynchronous Javascript dan XML*. Yogyakarta: ANDI, 2007.
- [16] I. S. Wahyudi, *MIKROKONTROLER PLATFORM ARDUINO*. Malang: Indra Slamet Wahyudi, 2017.
- [17] Mikegrusin, “Serial Peripheral Interface ( SPI ),” *learn.sparkfun.com*, pp. 1–7, 2019.
- [18] A. Vasudev and J. Addepalli, “Engineer-to-Engineer Note Interfacing SD Cards with Blackfin® Processors,” vol. EE-335, p. 78, 2010.
- [19] R. Susana, M. Ichwan, and S. A. L. Phard, “Penerapan Metoda Serial Peripheral Interface ( SPI ) pada Rancang Bangun Data Logger berbasis SD card,” *Jurnal ELKOMIKA ISSN (p): 2338-8323 ISSN (e): 2459-9638*, vol. 4, no. 2, pp. 208–227, 2016.
- [20] T. Committee and SD Card Association, “SD Specifications Part 1 Physical

Layer Simplified Specification,” vol. 2.00, p. 129, 2006.

- [21] A. Y. Prasetya, A. Fahmi, and U. K. Usman, “ANALISIS PERFORMANSI TRAFFIC OFFLOAD DATA VIDEO STREAMING LTE KE WLAN 802.11n,” Telkom University, 2016.
- [22] E. Systems, “ESP8266EX,” 2018.