

DAFTAR PUSTAKA

- [1] Arduino. 2013. Arduino Mega 2560. [Online] Available at: <https://www.Arduino.cc/en/Main/ArduinoBoardMega2560> [Accessed 12 October 2015].
- [2] Bannister, J.. Mather, P.. Coope, S.. 2004. Convergence Technologies for 3G Networks: IP, UMTS, EGPRS, and ATM. Singapore. John Wiley & Sons, Inc.
- [3] Bin Li. Jian Zhang. Zheng Zhang. Yong Xu. 2014. A People Counting Method Based On Head Detection and Tracking. IEEE International Conference on Smart Computing.
- [4] Brazell, J. B.. Donoho, L.. Dexheimer, J.. Hanneman, R.. Langdon, G.. 2005. M2M: The Wireless Revolution, A Techonology Forecast. Texas. Texas State Technical College.
- [5] D. Electronics. 2013. M2M Development (System Architecture), [Online] Available at: <https://duniaelectronic.files.wordpress.com/2013/11/etsi-simple-m2m-architecture.jpg> [Accessed 14 November 2016]
- [6] Dalal, N.. Triggs, B.. 2005. Histograms of Oriented Gradients for Human Detection. IEEE CVPR, vol. 2, pp. 886-893.
- [7] Elekfreaks. 2011. Ultrasonik ranging module HC – SR04. [PDF] Available at: http://www.elecfreaks.com/store/download/product/Sensor/HC-SR04/HC-SR04_Ultrasonik_Module_User_Guide.pdf
- [8] ETSI. 2016. ETSI TS 102 690. [PDF] Available at: http://www.etsi.org/deliver/etsi_ts/102600_102699/102690/02.01.01_60/ts_102690v020101p.pdf
- [9] Gonzalez, R. C.. Woods, R. E.. 2008. Digital Image Processing, 3rd ed.. Prentice Hall.
- [10] H. T. Work. 2016. How Does A GPS Work. [Online] Available at: <http://www.howtechnologywork.com/wp-content/uploads/2014/12/GPS-Triangulation.jpg> [Accessed 14 November 2016].
- [11] Horn, B. K. P. and Schunck, B. G.. 1981. Determining optical flow. Artif. Intell., vol. 17, pp. 185-203.
- [12] Kaplan, E. D.. Hegarty, C. J.. 2006. Understanding GPS: principles and applications, London, Artech House.
- [13] KBBI. 2012. Bus Patas. [Online] Available at: <http://kbbi.web.id/bus> [Accessed 27 October 2015].

- [14] Klein, L. A.. 2004. Sensor and Data Fusion: A Tool for Information Assessment and Decision Making. Washington. SHIE PRESS.
- [15] Mukherjee, S.. BaidyaNathSaha. Jamal, I. Leclerc, R.. dan Ray, N.. 2011. A novel framework for automatic passenger counting. IEEE International Conference on Image Processing, pp. 2969-2972.
- [16] Propox. 2012. SIM900 GSM/GPRS Module [PDF] Available at: <http://www.propox.com/download/docs/SIM900.pdf>.
- [17] R. Electronics. 2000. GSM Network Architecture. [Online] Available at: http://www.radio-electronics.com/info/cellulartelecomms/gsm_technical/gsm_architecture.php. [Accessed 14 November 2016].
- [18] R. Electronics. 2000. GSM Network Architecture, [Online] Available at: <http://www.radio-electronics.com/images/gsm-basic-network-architecture.gif> [Accessed 14 November 2016].
- [19] Saputra, A. W.. 2013. LKP : Instalasi dan Monitoring Kendaraan Menggunakan GPS (GT-02 DAN GT-06). Undergraduate thesis, STIKOM Surabaya.
- [20] Texas Instruments. 2014. LM35. [PDF] Available at: <http://www.ti.com/lit/ds/symlink/lm35.pdf>.
- [21] Wahl, F.. Milenkovic, M.. Amft, O.. 2012. A Green Autonomous Self-Sustaining Sensor Node For Counting People In Office Environment. 5th European DSP Education and Research Conference (EDERC).