

DAFTAR PUSTAKA

- [1] A. S. Shinde, A. S. Deshpande, P. N. Kalamkar, A. R. Nichal, "Implementation of CAN Bus Protocol," *International Journal on Recent and Innovation Trends in Computing and Communication*, vol. 2, pp. 1568-1573, Jun. 2014.
- [2] S. Corrigan, "Introduction to the Controller Area Network (CAN)," *Application Report: SLOA101B*, Texas Instruments, May, 2016.
- [3] S. Corrigan, "Controller Area Network Physical Layer Requirements". *Application Report: SLLA270*, Texas Instruments, Jan, 2008.
- [4] R. T. McLaughlin, "The ISO OSI 7 Layer Model," *Tech Tips: Part 2*, Warwick Control Technologies, 2013.
- [5] A. Diarra, *OSI Layers in Automotive Networks*, Robert Bosch GmbH, 2013.
- [6] R. Boys, *CAN Primer: Creating Your Own Network*, Keil, 2012.
- [7] M. Ranjith, "Getting Started with Controller Area Network (CAN)," *Application Note: AN52701*, Cypress Semiconductor, 2017.
- [8] Prestolite Wire Brand, *CAN Bus Data Cables: Delivering Signal & Supplying Power for Transportation Applications*, General Cable Technologies Corporation, 2015.
- [9] P. Sigeti, M. Oravec dan J. Pavlovicova. "Some aspects of QoS in wireless networks," 2013.
- [10] J. Barrenscheen, "On-Board Communication via CAN without Transceiver," *Application Note: AP2921*, Siemens.
- [11] H. F. Othman, Y. R. Aji, F. T. Fakhreddin, A. R. Al-Ali, "Controller Area Networks: Evolution and Applications," *2nd Information and Communication Technologies*, vol. 2, pp. 3088-3093, 2006.
- [12] H. Chen, "Research on the Controller Area Network," *International Conference on Networking and Digital Society*, 2009.
- [13] J. O' Malley, *Schaum's Outline of Theory and Problems of Basic Circuit Analysis*. New York: McGraw-Hill, 1968.

- [14] P. Richards, "A CAN Physical Layer Discussion," *Application Note: AN228*, Microchip Technology Inc., 2002.
- [15] MCP2551 *Datasheet*. Microchip Technology Inc., 2007.
- [16] *Electrical Properties of Plastic Materials*. Professional Plastics Inc.
- [17] *American Wire Gauge (AWG) Conductor Size Table*. Solaris.
- [18] M. Reta-Hernandez, "Transmission Line Parameters," dalam *Electric Power Generation, Transmission, and Distribution*, L. L. Grigsby, Ed. Boca Raton: Taylor & Francis, 2006.