

DAFTAR PUSAKA

- [1] Datasheet. 2016. "TPA81 Thermopile Array". [online], available: <https://www.robot-electronics.co.uk/htm/tpa81tech.htm>. [Accessed 27 Oktober 2016].
- [2] Datasheet. 2016. "Flame Sensor UVTRON R2868". [online], available: https://www.hamamatsu.com/resources/pdf/etd/R2868_TPT1008E.pdf. [Accessed 27 Oktober 2016].
- [3] OpenCV. 2013. "Color Detection & Object Tracking". [online], available: <http://opencv-srf.blogspot.co.id/2010/09/object-detection-using-color-seperation.html>. [Accessed 27 Oktober 2016].
- [4] Turgay Çelik, Hüseyin Özkaramanli, dan Hasan Demirel, "FIRE AND SMOKE DETECTION WITHOUT SENSORS: IMAGE ROCESSING BASED APPROACH", Eastern Mediterranean University Gazimağus, 2007.
- [5] Kumarguru Poobalan dan Siau-Chuin Liew, "FIRE DETECTION ALGORITHM USING IMAGE PROCESSING TECHNIQUES", University Malaysia Pahang, 2015.
- [6] Prane Mariel B. Ong dan Eric R. Punzalan, "Comparative Analysis of RGB and HSV Color Models in Extracting Color Features of Green Dye Solutions", 2014.
- [7] wikipedia, "File:HSV color solid cylinder.png", 2016. [online], available: https://commons.wikimedia.org/wiki/File:HSV_color_solid_cylinder.png [Accessed 16 november 2016]
- [8] Dawn Pedersen dan Sacramento, "Week 4: Web Color". [online], available: http://urlnextdoor.com/iadt/web-design_1/week04.php [Accessed 16 november 2016]
- [9] Rapid Table, "RGB to HSV color convesion", 2016. [online], available: <http://www.rapidtables.com/convert/color/rgb-to-hsv.htm> [Accessed 16 november 2016]
- [10] Lasantha Blog, "Prinsip Kerja Sensor Ultrasonik", 2013. [online], available: <http://komputasirobotic.blogspot.co.id/2013/04/prinsip-kerja-sensor-ultrasonik.html> [Accessed 29 november]
- [11] Rhomanzah, Donny. 2015. Sistem Kecerdasan Buatan Untuk Robot Asisten Berbasis Algoritma Case Base Reasoning. Bandung: Telkom University

- [12] <https://www.raspberrypi-spy.co.uk/2016/02/introducing-the-raspberry-pi-3-model-b/>(diakses tanggal: 20 Agustus 2017)
- [13] https://www.raspberrypi-spy.co.uk/wp-content/uploads/2016/02/raspberry_pi_3_repview_6.jpg(diakses tanggal: 20 Agustus 2017)
- [14] Datasheet. 2014. "Atmel ATmega640/V-1280/V-1281/V-2560/V-2561/V". <http://www.microchip.com/wwwproducts/en/ATmega2560>(diakses tanggal: 20 Agustus 2017)
- [15] Gegeriyadi Blog. "Cara menggunakan PuTTY, Panduan simple untuk pemula", 2017. [online], available: <https://gegeriyadi.com/cara-menggunakan-putty> (diakses tanggal: 20 Agustus 2017)
- [16] Wikipedia. "OpenCV", 2013. [online], available: <https://id.wikipedia.org/wiki/OpenCV> (diakses tanggal: 20 Agustus 2017)
- [17] Logitech. "webcam c170", 2017. [online], available: <https://www.logitech.com/id-id/product/webcam-c170#specification-tabular> (diakses tanggal: 20 Agustus 2017)