

Daftar Pustaka

- [1] R. A. Sowah, K. Apeadu, F. Gatsi, K. O. Ampadu and B. S. Mensah, "Hardware Module Design and Software Implementation of Multisensor Fire Detection and Notification System Using Fuzzy Logic and Convolutional Neural Networks (CNNs)," *Journal of Engineering (United Kingdom)*, pp. 1-16, 2020.
- [2] E. Hendriarianti, I. N. Sudiasa, and N. Karnaningroem, "Treatment Performance of Tlogomas Communal Waste Water Treatment Plant in Malang City," vol. 5, no. 11, pp. 110–117, 2015.
- [3] Anizar, *Teknik Keselamatan dan Kesehatan Kerja di Industri*, Yogyakarta: Graha Ilmu, 2012.
- [4] BNPB, "Data Bencana Indonesia," 2023. [Online]. Available: <http://dibi.bnpb.go.id>. [Accessed 30 April 2023].
- [5] D. H. Saputra, N. Nabilah, H. I. Islam, G. M. Pradipta, S. S. Atsaurri, A. Kurniawan and A. A. I. Heriyanto Syafutra, "Pembuatan Model Pendeteksi Api Berbasis Arduino Uno dengan Keluaran SMS Gateway," *Prosiding Seminar Nasional Fisika (E-Journal) SNF2016*, vol. V, pp. 103-108, 2016.
- [6] I. D. S. M. G. Rika Sri Rizki, "Sistem Deteksi Kebakaran pada Gedung Berbasis Programmable Logic Controller (PLC)," *Jurnal Daring Teknik Elektro*, vol. 2, no. 3, pp. 99-104, 2017.
- [7] C. Grant, A. Hamins and N. B. e. al, "Research Roadmap for Smart Fire Fighting," 2015.

[8] Saifullana and J. W. Simatupang, "Sistem Pendeteksi Kebakaran Rumah Terintegrasi Smartphone dan Aplikasi Online," *Journal of Electrical and Electronics*, vol. 6, no. 2, pp. 91-98, 2018.

[9] M. Imamuddin and Zulwisli, "Sistem Alarm dan Monitoring Kebakaran Rumah Berbasis NodeMCU. dengan komunikasi Android" *Jurnal Voksional Teknik Elektronika dan informatika*, Vol . 7 , No. 2, 2019

[10] C. G. Simbolon, M. Ir. Ahmad Tri Hanuranto and S. M. Atik Novianti, "Desain dan Implementasi Prototipe Pendeteksi Dini Kebakaran Gedung Menggunakan Algoritma Fuzzy Logic Berbasis Internet of Things (IoT)," *e-Proceeding of Engineering*, vol. 7, no. 2, pp. 2355-9365, 2020.

[11] Yunita adila, Sidharta adyatma, Deasy Arisanty " FAKTOR PENYEBAB KERENTANAN KEBAKARAN BERDASARKAN PERSEPSI MASYARAKAT DI KELURAHAN MELAYU KECAMATAN BANJARMASIN TENGAH", vol.3, No. 4, July 2016.

[12] Eko Firlianto, and Dini anjelina, "Sistem monitoring data Sensor dan Kontrol Gedung Dari Bahaya Kebakarang Berbasis Internet of Things." [Online] tersedia pada;

<http://repository.polman-babel.ac.id/id/eprint/331/1/Sistem-Monitoring-Data-Sensor-dan-Kontrol-Gedung-dari-Bahaya-Kebakaran-Berbasis-IoT-Makalah-PA.pdf>.

[13] Achmad Fariid Amali, "SISTEM DETEKSI KEBAKARAN BERBASIS INTERNET OF THINGS (IoT) DENGAN PERANGKAT ARDUINO" [Online]
<https://dspace.uui.ac.id/bitstream/handle/123456789/28976/14523>

075%20Achmad%20Fariid%20Amali_Laporan%20Skripsi.pdf?sequence=1.

[14] M. Wahidin , Anggi Elanda , Stephen Setifin Lie
 “Implementasi Sistem Pendeteksi Kebakaran Berbasis IoT dan Telegram Menggunakan Nodemcu Pada Kantor Notaris Leodi Chanda Hidayat, S.H., M.Kn” [Online] tersedia pada:
<https://media.neliti.com/media/publications/359740-implementasi-sistem-pendeteksi-kebakaran-fa9babc9.pdf>.

[15] M.Imamuddin & Zulwisli "Sistem Alarm dan Monitoring Kebakaran Rumah Berbasis Node MCU Dengan komunikasi Android" [Online] tersedia pada:

<http://ejournal.unp.ac.id/index.php/voteknika/indeks> .

[16] Urbach, Tandini Ulfa, Dan wildan.2019.

[17] S. A. Hurrijal dan R. Gupitha, “Sistem Informasi Monitoring Sales Berbasis Web Pada PT. Arifindo Mandiri TDC Pamanukan,” *J. FIKI (Jurnal Teknol. Inf. dan Komunikasi)*, vol. X, no. 2, hal. 63–67, 2020.

[18] A. Wag yana, “Prototipe Modul Praktik untuk Pengembangan Aplikasi Internet of Things (IoT),” *Setrum Sist. Kendali-Tenaga-elektronika-telekomunikasi-komputer*, vol. 8, no. 2, hal. 238, 2019, doi: 10.36055/setrum.v8i2.6561.

[19] H. Electronics, "Gas Sensor. MQ-92Datashet," 2014.

[Daring]. tersedia pada:

<https://datasheetspdf.com/pdf/904644/HANWEIELETRONICS/MQ-9/1>. [Accessed 30 April 2022]

[20] Admin_ AlfStudio, "Sensor Suhu dan Kelembababan DHT11 dan DHT22," 4 Agustus 2020. [Online]. tersedia pada:

<https://www.teknikelektro.com/2020/08/sensor-suhu-dan-kelembaban.html>. [Accessed 21 Maret 2021]..

[21] Mohammad Ibrahim ashari " Utilization of Arduino as Incinerator Control Using Temperature Sensor" Vol. 6, No. 3, (2022).

[22] W. K. Raharja dan R. Ramadhon, "Purwarupa Alat Pendeteksi Kebakaran Jarak Jauh Menggunakan Platform Thinger.Io," *J. Elektro Luceat*, vol. 7, no. 2, hal. 188–206, 2021

[23] F. Adani dan S. Salsabil, "Internet of Things: Sejarah Teknologi Dan Penerapannya," *Isu Teknol. Stt Mandala*, vol. 14, no. 2, hal. 92–99, 2019

[24] W. K. Raharja dan R. Ramadhon, "Purwarupa Alat Pendeteksi Kebakaran Jarak Jauh Menggunakan Platform Thinger.Io," *J. Elektro Luceat*, vol. 7, no. 2, hal. 188–206, 2021.

[25] Sinuarduino, "Mengenal Arduino Software (IDE)," 2016. [Online].

<https://www.sinuarduino.com/artikel/mengenal-arduino-software-ide/>. [Accessed 23 Juni 2021].