

## **DAFTAR PUSTAKA**

- [1] Panda, Madhumita. (2015). *Data Security in Wireless Sensor Network via AES Algorithm*. ISCO. India
- [2] Maphats'oe, Ts'itso dan Muthoni Masinde. (2016). *A security Algorithm for Wireless Sensor Networks in the Internet of Things Paradigm*. IST-Africa.South Africa
- [3] Yang, Bin. (2009). *Study on Security of Wireless Sensor Network Based on ZigBee Standard*. International Conference Computational Intelligence and Security. China
- [4] Dini, Gianluca dan Marco Tiloca. (2010). *Considerations on Security in ZigBee Networks*.International Conference on Sensor Networks, Ubiquitous, and Trustworthy Computing. Italia
- [5] Granjal, Jorje., Edmundo Monteiro, dan Jorge Sa Silva. (2015). *Security for the Internet of Things: A Survey of Existing Protocols and Open Research issues*. IEEE Communications Surveys and Tutorials
- [6] Candra, Shalahuddin Kartika. "Desain dan Implementasi WSN pada Tempat Sampah dalam Gedung Berbasis Mikrokontroler Menggunakan RF Modul Zigbee dengan Topologi Cluster Tree". Universitas Telkom. Bandung. 2015
- [7] Geier, Jim. "*Designing and Deploying 802.11n Wireless Networks*". Cisco Press. Indianapolis USA. 2010
- [8] Masica, Ken. (2007). *Recommended Practices Guide for Securing ZigBee Wireless Networks in Process Control System Environments*. DHS US CERT Control Systems Security Program (CSSP). Amerika Serikat
- [9] Blonter, Melissa., dan Chow Ming. (2015). *Smart Home Technology : The ZigBee Protocol*. Computer Systems Security. Tufts University. Amerika Serikat
- [10] Daemen, Joan., dan Vincent Rijmen. "*The Design of Rijndael AES – The Advanced Encryption Standard*". Springer. Belgium. 2001

- [11] Johnstone, Michael N., dan Jeremy A. Jarvis. (2011). *Penetration of ZigBee-based Wireless Sensor Networks*. Australian Information Warfare and Security Conference. Edith Cowan University. Australia
- [12] Stelte, Bjorn., dan Gabi Dreö Rodosek. (2013). *Thwaeting Attacks on ZigBee – Removal of the KillerBee Stinger*. IFIP. Germany
- [13] Soleimay, Kiana. (2011). *Security in IEEE 802.15.4/zigbee*. University of Mazandaran. Iran
- [14] Olawumi, Olayemi., Keijo Haataja, Mikko Asikainen, Niko Vidgren, dan Pekka Toivanen. (2014). *Three Practical Attacks Against ZigBee Security: Attacks Scenario Definitions, Practical Experiments, Countermeasures, and Lesson Learned*. IEEE. Finlandia
- [15] Digi International Inc. (2017). "XBee/XBee-PRO® S2C Zigbee® RF Module". [Online]. Tersedia: <https://www.digi.com/resources/documentation/DigiDocs/90002002/default.htm#Containers> yang direkam pada 13 September 2017
- [16] Riverloopsec. (2017). "IEEE 802.15.4/ZigBee Security Research Toolkit". [Online]. Tersedia: <http://www.riverloopsecurity.com> yang direkam pada 20 Juni 2017
- [17] J.Market, M.Massoth, K-P.Fischer-Hellmann, S.M.Furnell, dan C.Bolan. (2011). *Attack Vectors to Wireless ZigBee Network Communications – Analysis and Countermeasures*. Proceedings of SEIN. Jerman
- [18] Vaccari, Ivan., Enrico Cambiaso, and Maurizio Aiello. (2017). *Remotely Exploiting AT Command Attacks on ZigBee Networks*. Hindawi. Mesir
- [19] Seitz, Andrew., dan Benjamin Ramsey. (2016). *Z-Ranger : An Improved Tool Set for ZigBee Warwalking*. 11<sup>th</sup> International Conference on Cyber Warfare & Security Boston University. USA