

## DAFTAR PUSTAKA

- [1] Pagala, Muhammad Syarif. Kendari, 2017. *OPTIMALISASI MANAJEMEN BANDWIDTH JARINGAN KOMPUTER MENGGUNAKAN METODE QUEUE TREE DAN PCQ(PEER CONNECTION QUEUE).*
- [2] Jatmiko, Destra Kurniatama. Semarang, 2018. *Optimalisasi Coverage WLAN 2.4 Ghz Pada Gedung Al-Haitham FTI Unissula Berdasarkan Cakupan Area dan Kapasitas Pengguna.*
- [3] Aqwam. 2012. Pengelolaan Bandwith Menggunakan “XXX” Bandwith Management Pada Isp Wan [http://aqwamrosadi.staff.gunadarma.ac.id/Publications/files/1001/JURNAL+\(Aqwam\).doc](http://aqwamrosadi.staff.gunadarma.ac.id/Publications/files/1001/JURNAL+(Aqwam).doc) (download tanggal 4 April 2017 pkl 07:35)
- [4] “modem.” [Online]. Available: <https://id.wikipedia.org/wiki/Modem> [Accessed: 23-Okt-2018].
- [5] “spesifikasi router modem.” [Online]. Available: <https://www.dimensidata.com/product>[Accessed: 23-Okt-2018].
- [6] “spesifikasi tenda A30.” [Online]. Available: <https://platinum-computer.com/tenda-wireless-n-access-point-a30/> [Accessed: 23-Okt-2018].
- [7] “spesifikasi BL-R33N.” [Online]. Available:[www.bukalapak.com/p/komputer/aksesoris-226/modem/e6e97-jual-wifi-router-access-point-bluelink-bl-r33n-300m-extreme-range](http://www.bukalapak.com/p/komputer/aksesoris-226/modem/e6e97-jual-wifi-router-access-point-bluelink-bl-r33n-300m-extreme-range) [Accessed: 23-Okt-2018].
- [8] “spesifikasi mikrotik rb433.” [Online]. Available: [http://mikrotik.co.id/produk\\_lihat.php?id=176](http://mikrotik.co.id/produk_lihat.php?id=176) [Accessed: 23-Okt-2018].
- [9] “What is Wifi.” [Online]. Available: <https://rocketnetworks.com.au/wifi/>. [Accessed: 23-Okt-2018].

- [10] M.Ulin Nuha, "Analisa Probabilitas Co-Channel pada Jaringan Wireless Menggunakan Nodemcu Esp8266 untuk Sistem Cognitive Radio," Universitas Islam Sultan Agung, 2017.
- [11] "802.11" [Online]. Available: <https://standards.ieee.org/getieee802/802.11.html>. [Accessed: 23-Okt-2018]
- [12] "frekuensi wifi 2.4ghz." [Online]. Available: <https://blog.dimensidata.com/perbedaan-frekuensi-wifi-2-4-ghz-dan-5ghz-serta-kelebihannya/> [Accessed: 23-Okt-2018].
- [13] "Access Point." [Online]. Available: <http://www.wirelessmode.net/pengertian-access-point-dan-fungsinya.html> [Accessed: 23-Okt-2018].
- [14] "router"[Online]. Available: <http://woocara.blogspot.com/2015/05/pengertian-router-fungsi-router-dan-cara-kerja-router.html> [Accessed: 23-Okt-2018].
- [15] "Pengertian Perbedaan Fungsi Access Point dan Wireless Router" [Online]. Available: <https://blog.dimensidata.com/pengertian-perbedaan-fungsi-access-point-dan-wireless-router/> [Accessed: 23-Juli-2019].
- [16] T. Zani, "Perancangan High Density Wireless LAN 802.11n 2.4 GHz di Ruang Kelas Fakultas Ilmu Terapan Universitas Telkom," *J. Teknol. Inf.*, pp. 103-107, 2017.
- [17] J. Geier, "How to: Define Minimum SNR Values for Signal Coverage." [Online]. Available: [http://wireless-nets.com/resources/tutorials/define\\_SNR\\_values.html](http://wireless-nets.com/resources/tutorials/define_SNR_values.html). [Accessed: 12-Nov-2018].
- [18] "traffic website"[Online]. Available: [https://en.wikipedia.org/wiki/Web\\_traffic#cite\\_note-1](https://en.wikipedia.org/wiki/Web_traffic#cite_note-1) [Accessed: 9-Sep-2019].

- [19] “data video stream youtube”[Online]. Available:  
<https://www.whistleout.com/CellPhones/Guides/How-Much-Data-Does-YouTube-Use> [Accessed: 12-Nov-2018].
- [20] “wireshark”[Online]. Available:  
<https://www.kompasiana.com/haidarerdi/54f5d152a33311424f8b4624/fiturfitur-wireshark> [Accessed: 23-Okt-2018].
- [21] “quality of service”[Online]. Available:  
<https://www.mpirical.com/glossary/tiphon-telecommunications-and-internet-protocol-harmonization-over-networks> [Accessed: 23-Okt-2018].