

DAFTAR PUSTAKA

- [1] M. A. Elaydi, "Next Generation Passive Optical Network Stage Two NG-PON2," 2014.
- [2] ITU-T, "ITU-T Recommendation G.989.1 40-Gigabit-capable passive optical networks (NG-PON2): General requirements," *ITU-T G-Series Recomm.*, 2013.
- [3] G. Keiser, *Optical Fiber Communication*, 5th ed. Singapore, 2015.
- [4] M. Yasyir, A. Hambali, A. D. Pambudi, and F. T. Elektro, "Simulasi Dan Analisis Pengaruh EDFA Pada Sistem 80 G TWDM-PON Berbasis Next Generation Passive Optical Network Stage 2," vol. 4, no. 2, 2017.
- [5] I. Ardiansyah, A. Hambali, and A. D. Pambudi, "Analisis Performansi Penguat Optik Hybrid dengan Array Waveguide Grating (AWG) Pada Jaringan Transport," 2017.
- [6] N. Rizki Yulizar, A. Hambali, and A. Audy Oceanto, "Analisis Perancangan Teknologi Hybrid GPON dan XG-PON Pada Jaringan FTTH di Perumahan Batununggal," vol. 2, no. 2, pp. 1–5, 2015.
- [7] T. C. University, "Konfigurasi FTTH (Fiber to The Home)."
- [8] K. Asaka and J. I. Kani, "Standardization trends for next-generation passive optical network stage 2 (NG-PON2)," *NTT Tech. Rev.*, vol. 13, no. 3, 2015.
- [9] H. S. Abbas and M. A. Gregory, "The next generation of passive optical networks," *J. Netw. Comput. Appl.*, vol. 67, no. March, 2016.
- [10] G. P. Agrawal, *Fiber-Optic Communication Systems (3rd ed, 2002)*, Third., vol. 6. New York: Wiley Interscience, 2002.
- [11] P. A. Praja, A. D. Pambudi, F. T. Elektro, and U. T. Bandung, "Aanalisis Performansi Hybrid Optical Aamplifier pada Sistem Long Haul Ultra-Dense Wavelength Division Multiplexing," 2017.
- [12] D. A. Kost, "Module 10 - Optical Amplifier," in *Development, USA : University of Arizona*, pp. 1–24.
- [13] G. N. Karadzhova, "Master thesis 'Analysis of performances and tolerances of the second generation passive optical networks (NG-PON2) for FTTH systems,'" *Mycotoxin Res.*, vol. 6, no. 2, 2014.