

## DAFTAR PUSTAKA

- Abd El-Naser *et al.* 2009. *Applications of Arrayed Waveguide Grating (AWG) in Passive Optical Network*. Future Generation Communication and Networking, Vol. 2, No. 2.
- Andre, PS *et al.* 2004. *Effect of Temperature on The Single Mode Fibers Chromatic Dispersion*. Portugal: Aveiro University.
- Andre, PS *et al.* 2005. *Chromatic Dispersion Fluctuations in Optical Fibers due to Temperature and Its Effects in High-speed Optical Communication System*. Portugal: Aveiro University.
- Breed, Gary. 2005. *Analyzing Signal Using The Eye Diagram. High Frequency Electronic*. Summit Technical Media.
- Decusatis, Casimer. 2008. *Handbook of fiber optic data communication, third edition*. Elsevier.
- Dutton, Harry j. R. 1998. *Understanding Optical Communication, First Edition*. USA: IBM Corporation.
- Falcon. 2011. *e-Manual Advance Fiber Optic Communication Lab*. India: Falcon Elektro Tek.
- Genesis. 2012. *Technical Report World's First Service Trial of ITU-T G.hn over Plastic Optical Fibre (POF)*. Netherlands.
- Gwaro, Jared Ombiro. 2009. *The Effects of Temperature Variation, Pressure, and Bends On The Quality of The Output Signal Generated By Continuous Wave (CW) Laser in Single Mode Optical Fiber*. Njoro: Egerton University.
- Hoss, Robert J. 1990. *Fiber Optic Communications Design Handbook*. New Jersey: Prentice Hall PTR.
- Hui, Rongqing *et al.* 2009. *Fiber Optic Measurement Techniques*. London: Elsevier.
- Keiser, Gerd E. 2004. *Optical Communication Essentials*. USA: The Mc-Graw Hill Companies.

- Kuniavia, Nilfa Hartati. 2013. *Pengaruh Temperature terhadap Plastic Optical Fiber (POF) Jenis Step Index Multimode pada Sistem Komunikasi Serat Optik*. Malang: Universitas Brawijaya.
- Senior, John M. 2009. *Optical Fiber Communications Principles and Practice, Third Edition*. London: Prentice Hall International, Inc.
- Syauki, Ahmad Yanuar. 2008. *Sistem Komunikasi Serat Optik*. Jakarta: Universitas Mercubana.
- T. Ishigure, E et al. 1998. *Optimum Refractive Index Profile of The Grade-Index Polymer Optical Fiber, Toward Gigabit Data Links*. Appl. Opt., Vol. 35, No. 12, pp. 2048-2053.
- Tapetado A et al. 2015. *Polymer Optical Fiber Temperature Sensor with Dual-Wavelength Compensation of Power Fluctuations*. IEEE, pp. 0733-8724.
- Waluyo, Tomi Budi et al. 2000. *Penggunaan Serat Optik Plastik Untuk Saluran Transmisi Data Pengukuran*. Medan: Universitas Sumatera Utara.
- Woodward, Bill. 2005. *Fiber Optics Installer and Technician Guide*. London: Sybex, Inc.
- Ziemann, Olaf et al. 2008. *POF Handbook - Optical Short Range Transmission Systems*. Germany: Springer.