DAFTAR PUSTAKA

Bisbee, D. L. 1971. *Measurement of Loss Due Offsets and End Separations of Optical Fiber*. USA: American Telephone and Telegraph Company.

Breed, Gary. 2005. *Analyzing Signal Using The Eye Diagram*. Summit Technical Media.

Broadband Comission. 2013. *The State of Broadband 2013: Universalizing Broadband* (online). http://www.broadbandcommission.org/Documents/ bb-annualreport2013. pdf (diakses 30 September 2013).

Chu, T.C, *et al*. 1977. *Measurements of Loss due to Offset, End Separation, and Angular Misalignment in Graded Index Fibers by an Incoherent Source.* USA: American Telephone and Telegraph Company.

Cook J. S, *et al.* 1973. *Effect of Misalignment on Coupling Efficiency of Single-Mode Optical Fiber Butt Joints.* USA: American Telephone and Telegraph Company.

Derickson, Dennis. 1997. *Fiber Optic Test and Measurement.* Prentice Hall.

Dutton, Harry J. R. 1998. *Understanding Optical Communications, First Edition*.IBM.

Falcon. 2011. *e-Manual Advance Fiber Optic Communication Lab*. India: Falcon Elektro Tek.

Firecomms, Ltd. 2012.*Solution for Home Networking* (online).www.firecomms. com (diakses pada 1 Oktober 2013)

Firecomms, Ltd. 2012.*Plastic Optical Fiber: The Advance Alternative for Home Network.* (online). www.pofnetworks.com (diakses pada 1 Oktober 2013)

Genexis. 2013. *Fiber Based Indoor Networking*. Costarica.

Hoss, Robert J. 1990. *Fiber Optic Communications Design Handbook*. New Jersey: Prentice Hall PTR.

Joncic, Mladen. *et al.* 2011. *Theoritical and Experimental Analysis of Single Mode Fiber-to-Fiber Joint Loss due to Lateral Misalignment.* IEEE.

Jones, Mike. 2007. *Running Ethernet over Plastic Optical Fiber*. (online). http://www.eetimes.com. (diakses pada 1 Oktober 2013)

Keiser, Gerd E. 2004. *Optical Communication Essentials.* USA: The Mc-Graw Hill Companies.

Laferriere J. *et al.* 2011. *Reference Guide to Fiber Optic Testing, Second Edition, Volume 1*. Paris: JDS Uniphase Corporation.

Marcuse, D. 1976. *Loss Analysis of Single-Mode Fiber Splices.*USA: American Telephone and Telegraph Company. Nexans. 2004. *Plastic Optical Fiber*. 2004: Nexans Cabling Solutions.

ON Semiconductor. 2012. *Understanding Data Eye Diagram Methodology for Analyzing High Speed Digital Signals* (online). http://www.onsemi.com/pub_link/ Collateral/AND9075-D.PDF (Diakses 1 Oktober 2013)

Palais, John, C. 1998.*Fiber Optic Communication, 4th Edition.* New Jersey: Prentice Hall, Inc.

Sackinger, Eduard. 2005. *Broadband Circuit for Optical Fiber Communication.* John Wiley and Son, Inc.

Sanwa Electric Instrument Co., Ltd. 2013. *Digital Multimeter CD800a* (online).http://overseas.sanwa-meter.co.jp/items/detail.php?id=29 (diakses 25 November 2013).

Senior, John M. 1958. *Optical Fiber Communications.* London: Prentice-Hall International, Inc.

Someda, C. G. 1972. *Simple, Low-Loss Joints Between Single-Mode Optical Fiber.* USA: American Telephone and Telegraph Company.

Ziemann, Olaf. *et al.* 2008. *POF Handbook: Optical Short Range Transmission System.* Germany: Springer.

Zubia, Joseba. *et al.* 2000. *Plastic Optical Fiber: An Introduction to Their Technological Processes and Applications.* Spanyol: ETSI de Bilbao.

PT. Telekomunikasi Indonesia, Tbk. 2004. *Dasar Sistem Komunikasi Optik.* Bandung: PT. Telekomunikasi Indonesia, Tbk