

## DAFTAR REFERENSI

- [1] Everlight, *5mm Infrared LED IR323, Datasheet* 2010.
- [2] Saiman dan Supadi, “Sensor Ketinggian Air Menggunakan Multimode Fiber Coupler”, Surabaya: Jurnal Fisika dan Aplikasinya, 2011, Vol 7, No 2.
- [3] Kementrian Pekerjaan Umum, Pedoman Penhusunan Sistem Peringatan Dini dan Evakuasi untuk Banjir Bandang, 2012.
- [4] H Mochamad Wahyudi, S.Kom., “Mengenal Teknologi Kabel Serat Optik (*Fiber Optic*)”.
- [5] John M Senior, *Optical Fiber Communications Principles and Practice Third Edition*, Pearson, 2009.
- [6] Gerd Keiser, *Optical Fiber Communications Second Edition*, McGraw-Hill, Inc, 1991.
- [7] Aan Darmawan, Sistem Komunikasi Serat Optik (SKSO), 2017, *unpublished*.
- [8] Muhammad Ali Mazidi, Sarmad Naimi, dan Sepehr Naimi, *AVR Microcontroller and Embedded Systems: Using Assembly and C*, 2010.
- [9] Atmel, *8 bit AVR Microcontrollers ATmega328/P, Datasheet*.
- [10] Arduino, *Introduction*, 2018, <https://www.arduino.cc/en/Guide/Introduction#> [diakses Mei 2018].
- [11] Avago Technologies, *AFBR-HUXYYYYZ Plastic Optical Fiber Cable, Datasheet*, 2015.
- [12] Lab. Sistem Kontrol Prodi Teknik Elektro UKM, “Sensor Cahaya”, Modul Praktikum Komponen Sistem Kontrol, 2017, *unpublished*.
- [13] Andi Setiono dan Ratna Yulia Sari, “Pengukuran *Level* Ketinggian Air Menggunakan *Fiber Bragg Grating* (FBG) Berbasis Modulasi Intensitas Laser Dioda”, Banten : Seminar Nasional Fisika, Oktober 2016, Vol V.
- [14] Arduino, *Tech Specs*, 2018, <https://store.arduino.cc/usa/arduino-uno-rev3> [diakses Agustus 2018]