

## DAFTAR SINGKATAN

PLC	: Programmable Logic Controller
AC	: Alternating Current
DC	: Direct Current
CPU	: Central Processing Unit
MCU	: Microcontroller Unit
SRAM	: Static Random Acces Memory
ADC	: Analog to Digital Converter
PC	: Personal Computer
GPS	: Global Positioning System
LAN	: Local Area Network
MAN	: Metropolitan Area Network
WAN	: Wide Area Network
CSMA/CD	: Carrier Sense Multiple Access with Collision Detection
TCP	: Transmission Control Protocol
IP	: Internetworking Protocol
RARP	: Reverse Adress Resolution Protocol
ARP	: Adress Resolution Protocol
ICMP	: Internet Control Message Protocol
IGMP	: Internet Group Message Protocol
UDP	: User Datagram Protocol
PPPoE	: Point to Point Protocol Over Ethernet
MAC	: Media Access Control

DLC	: Data Link Control
OSI	: Open System Interconnection
SPI	: Serial Peripheral Interface
I2C	: Inter Integrated Circuit
SCL	: Serial Clock
SDA	: Serial Data Line
EEPROM	: Electrically Erasable Programmable Read Only Memory
RTC	: Real Time Clock
PCB	: Printed Circuit Board
PING	: Packet Internet Groper
UART	: Universal Asynchronous Receiver and Transmittter
USART	: Universal Asynchronous Synchronous Receiver and Transmitter