

DAFTAR SINGKATAN

ADC	: Analog to Digital Converter
ANN	: Artificial Neural Network
DWT	: Discrete Wavelet Transform
EMG	: Electromyography
FFT	: Fast Fourier Transform
GPIO	: General Purpose Input/Output
GUI	: Graphical User Interface
IEMG	: Integrated EMG
IR	: Infrared
LOSO-CV	: Leave-One-Subject-Out Cross-Validation
MDF	: Median Frequency
MNF	: Mean Frequency
MPF	: Mean Power Frequency
MVC	: Maximum Voluntary Contraction
PC	: Personal Computer
PKF	: Peak Frequency
PLN	: Perusahaan Listrik Negara
PSD	: Power Spectral Density
PWM	: Pulse Width Modulation
RBF	: Radial Basis Function
RF	: Random Forest
RMS	: Root Mean Square
SD	: Standard Deviation
SVM	: Support Vector Machine
TRIAC	: Triode for Alternating Current
TTP	: Total Power
USB	: Universal Serial Bus