

DAFTAR SINGKATAN

AFE	: <i>Analog Front-End</i>
ADC	: <i>Analog to Digital Converter</i>
AES	: <i>Advanced Encryption Standard</i>
API	: <i>Application Programming Interface</i>
Bpm	: <i>Beats per minute</i>
CSV	: <i>Comma-Separated Values</i>
DBP	: <i>Diastolic Blood Pressure</i>
ECG	: <i>Electrocardiogram</i>
GND	: <i>Ground</i>
HMAC	: <i>Hash-based Message Authentication Code</i>
HR	: <i>Heart Rate</i>
IDE	: <i>Integrated Development Environment</i>
IoT	: <i>Internet of Things</i>
I2C	: <i>Inter-Integrated Circuit</i>
JSON	: <i>JavaScript Object Notation</i>
JVM	: <i>Java Virtual Machine</i>
KTX	: <i>Kotlin Extensions</i>
LCD	: <i>Liquid Crystal Display</i>
LED	: <i>Light Emitting Diode</i>
MAE	: <i>Mean Absolute Error</i>
OOP	: <i>Object-Oriented Programming</i>
OLED	: <i>Organic Light Emitting Diode</i>
PCG	: <i>Phonocardiogram</i>

PCM	: <i>Protection Circuit Module</i>
QoS	: <i>Quality of Service</i>
RMSE	: <i>Root Mean Squared Error</i>
RSA	: <i>Rivest-Shamir-Adleman</i>
RTDB	: <i>Realtime Database</i>
SDK	: <i>Software Development Kit</i>
SBP	: <i>Systolic Blood Pressure</i>
SCL	: <i>Serial Clock</i>
SDA	: <i>Serial Data</i>
SHA-2	: <i>Secure Hash Alogritm 2</i>
SpO ₂	: <i>Saturation of Peripheral Oxygen</i>
TIPHON	: <i>Telecommunication and Internet Protocol Harmonization Over Networks</i>
TTV	: <i>Tanda-tanda vital</i>
SUS	: <i>System Usability Scale</i>
USB	: <i>Universal Serial Bus</i>
VCC	: <i>Voltage at Common Collector</i>