

DAFTAR SINGKATAN

IoT	: Internet of Things
ANPR	: Automatic Number Plate Recognition
QR	: Quick Response
UU PDP	: Undang-Undang Perlindungan Data Pribadi
e-Wallet	: Electronic Wallet
RFID	: Radio Frequency Identification
ARM	: Advanced RISC Machine (atau Acorn RISC Machine)
GB	: Gigabyte
RAM	: Random Access Memory
GHz	: Gigahertz
LAN	: Local Area Network
GPU	: Graphics Processing Unit
USB	: Universal Serial Bus
ADC	: Analog to Digital Converter
DAC	: Digital to Analog Converter
CPU	: Central Processing Unit
ESP	: Espressif (umumnya merujuk ke chip ESP8266/ESP32)
STM	: STMicroelectronics (umumnya microcontroller STM32)
MHz	: Megahertz
SPI	: Serial Peripheral Interface
I2C	: Inter-Integrated Circuit
UART	: Universal Asynchronous Receiver Transmitter
HDMI	: High-Definition Multimedia Interface
CUDA	: Compute Unified Device Architecture
HCSR	: HC-SR04 (modul sensor ultrasonik, tidak punya kepanjangan resmi)
FPS	: Frames Per Second
DIY	: Do It Yourself
RGB	: Red Green Blue
IDE	: Integrated Development Environment
API	: Application Programming Interface
CNN	: Convolutional Neural Network
YOLO	: You Only Look Once

SVM	: Support Vector Machine
KNN	: K-Nearest Neighbors
SUV	: Sport Utility Vehicle
MPV	: Multi Purpose Vehicle
OCR	: Optical Character Recognition
UID	: User Identifier
JVM	: Java Virtual Machine
OO	: Object Oriented
PHP	: Hypertext Preprocessor (recursive acronym)
MVC	: Model View Controller
RDBMS	: Relational Database Management System
BaaS	: Backend as a Service
WEB	: World Wide Web
MP	: Megapixel
UI/UX	: User Interface / User Experience
UML	: Unified Modeling Language
DFD	: Data Flow Diagram
DBMS	: Database Management System
IDR	: Indonesian Rupiah
CV	: Computer Vision
GPIO	: General Purpose Input Output
RPi	: Raspberry Pi
Wi-Fi	: Wireless Fidelity
UAT	: User Acceptance Testing
OBE	: Outcome-Based Education