

DAFTAR SINGKATAN

AQMS	: <i>Air Quality Monitoring System</i>
IoT	: <i>Internet of Things</i>
LCD	: <i>Liquid Crystal Display</i>
LED	: <i>Light Emitting Diode</i>
Wi-Fi	: <i>Wireless Fidelity</i>
EEPROM	: <i>Electrically Erasable Programmable Read-Only Memory</i>
ISPU	: Indeks Standar Pencemar Udara
HTTP	: <i>Hypertext Transfer Protocol</i>
MQTT	: <i>Message Queuing Telemetry Transport</i>
ppm	: Part per Million
$\mu\text{g}/\text{m}^3$	: Mikrogram per meter kubik
ESP32	: Mikrokontroler dari Espressif Systems
CO	: Karbon Monoksida
NO ₂	: Nitrogen Dioksida
NH ₃	: Amonia
O ₃	: Ozon
PM2.5 / PM10 $\leq 10\mu\text{m}$	: Partikulat halus dengan diameter $\leq 2.5\mu\text{m}$ / $\leq 10\mu\text{m}$
AWS IoT	: <i>Amazon Web Services - Internet of Things</i>
R ₀ / RS	: Nilai resistansi awal / resistansi sensor saat deteksi gas