

DAFTAR SINGKATAN

ADC	:	<i>Analog to Digital Converter</i>
AQMS	:	<i>Air Quality Monitoring System</i>
BRIN	:	Badan Riset dan Inovasi Nasional
BSN	:	Badan Standardisasi Nasional
CD	:	<i>Capstone Design</i>
CV	:	<i>Coefficient of Variation</i>
FR	:	<i>Flame Retardant</i>
GKU	:	Gedung Kuliah Umum
HEPA	:	<i>High-Efficiency Particulate Air</i>
IoT	:	<i>Internet of Things</i>
ISO	:	<i>International Standard Organization</i>
MFC	:	<i>Mass Flow Controller</i>
NDIR	:	<i>Non-Dispersive Infrared</i>
NRMSE	:	<i>Normalized Root Mean Square Error</i>
NTP	:	<i>Network Time Protocol</i>
PCB	:	<i>Printed Circuit Board</i>
PM	:	<i>Particulate Matter</i>
PTDRAN	:	Pusat Penelitian Teknologi Deteksi Radiasi dan Nuklir
QCM	:	<i>Quartz Crystal Microbalance</i>
QoS	:	<i>Quality of Service</i>
RAM	:	<i>Random Access Memory</i>
RH	:	<i>Relative Humidity</i>
RMSE	:	<i>Root Mean Square Error</i>
ROM	:	<i>Read Only Memory</i>
RTC	:	<i>Real Time Clock</i>
SD	:	<i>Standard Deviation</i>
SNI	:	Standar Nasional Indonesia
SOP	:	<i>Standard Operating Procedure</i>
Super SASS	:	<i>Super Sequential Air Sampler</i>
TEOM	:	<i>Tapered Element Oscillating Microbalance</i>

TIPHON	:	<i>Telecommunications and Internet Protocol Harmonization Over Network</i>
TULT	:	<i>Telkom University Landmark Tower</i>
US-EPA	:	<i>United States Environmental Protection Agency</i>
UTC	:	<i>Coordinated Universal Time</i>