

## DAFTAR SINGKATAN DAN LAMBANG

SINGKATAN	Nama	Pemakaian pertama kali pada halaman
WSN	<i>Wireless Sensor Network</i>	3
SHM	<i>Structural Health Monitoring,</i>	3
IoT	<i>Internet of Things</i>	3
SDOF	<i>Single Degree of Freedom</i>	5
IRMS	<i>Interurban Road Management System</i>	2
FFT	<i>Fast Fourier Transform</i>	23
NDT	<i>Non-Destructive Testing</i>	3
GUI	<i>Graphical User Interface</i>	5
BMS	<i>Bridge Management System</i>	2
LAN	<i>Local Area Network</i>	1
LVDT	<i>Linear Voltage Differential Transducers</i>	21
IFT	<i>Inverse Fourier Transform</i>	23
IRF	<i>Impuls Respond Function</i>	23
WT	<i>Wavelet Transform</i>	23
STFT	<i>Short Time Fourier Transform</i>	23
CMIF	<i>Complex Mode Identification Function</i>	24
FDD	<i>frequency domain decomposition</i>	24
SVD	<i>singular value decomposition</i>	24
RFP	<i>Rational Fraction Polynomial</i>	24
EMD	<i>empirical modal decomposition</i>	24
TSE	<i>time synchronization error</i>	26
FIM	<i>Fisher Information Matrix</i>	26

JRE	<i>Java Runtime Environment</i>	47
JDBC	<i>Java Database Connectivity</i>	48
MIS	<i>Management Information System</i>	2