

DAFTAR SINGKATAN DAN LAMBANG

Lambang	Deskripsi	Pemakaian Pertama pada Halaman
QCIL	Quality Control of Incoming Leather	1
MATLAB	Matrix Laboratory	9
HMI	Human Machine Interface	9
PLC	Programmable Logic Controller	9
SCADA	Supervisory and Data Acquisiton	9
RGB	Red Green Blue	15
CPU	Central Processing Unit	18
KNN	K-Nearest Neighbour	21
NN	Neural Network	
ANFIS	Adaptive Network based Fuzzy Inference System	27
rk	<i>k</i> th intensity value	26
nk	Number of pixels in the image with intensity rk	26
M x N	Dimension of Image	26
HP	Horse Power	41
PNP	Positive Negative Positive	41
HD	High Definition	41
px	Pixel	41
MP	Mega Pixel	41
A	Ampere	41
Kwh	Kilowatt per Hour	41
AC	Alternate Current	41
DC	Direct Current	41
AI	Artificial Intelligence	52
N	Training Set	55
Nw	Bobot	55