

DAFTAR SINGKATAN

AI	: Artificial Inteligent
API	: Application Programing Interface
CD	: Capstone Design
Cgc	: Gamma Confidence Correction
Che	: Histogram Equalization Confidence
CNN	: Convolutional Neural Network
CSI	: Camera Serial Interface
Cwb	: White Balance Confidence
ECC	: Enhanced Correlation Coefficient
FPS	: Frame Per Second
FTU	: Feature Transformation Unit
GC	: Gamma Correction
HDMI	: High Definition Multimedia Interface
HE	: Histogram Equalization
HOTA	: High Order Tracking Accuracy
Id	: Identity
Igc	: Gamma Image Correction
Ihe	: Histogram Equalization Image
IoU	: Intersection Over Union
Iraw	: Raw Image
Iwb	: White Balance Image
mAP	: mean Average Precision
MATLAB	: Matrix Laboratory
MIPI	: Mobile Industry Processor Interface
MOTA	: Multiple Object Tracking Accuracy

NSA Kalman	: Noise Scale Adaptive Kalman algorithm
NX	: NVIDIA Xavier
PC	: Personal Computer
RGB	: Red Green Blue
Rgc	: Gamma Result Correction
Rhe	: Histogram Equalization Result
Rwb	: White Balance Result
SCL	: Smart Camera Lobster
SORT	: Simple Online and Real-time Tracking
USB	: Universal Serial Bus
WB	: White Balance
YOLO	: You Only Look Once