



Supported Object Types and Vehicles by GV-AI Guard

Contents

Supported Object Types by GV-AI Guard	2
Supported Vehicle Brands by GV-AI Guard	3



Supported Object Types by GV-AI Guard

AI Functions	People	Car	Bike	Motorcycle	Bus	Truck	Car Plate	E-tag
People / Vehicle Intelligent Video Analysis								
Counter	V	V	V	V	V	V	X	X
Cross Line	V	V	V	V	V	V	X	X
Enter / Leave Area	V	V	V	V	V	V	X	X
Intrusion	V	V	V	V	V	V	X	X
Loitering	V	V	V	V	V	V	V	X
Mandatory Crossroad Stopping	X	V	V	V	V	V	X	X
Wrong-way Detection	X	V	V	V	V	V	X	X
Vehicle Attributes Recognition								
Entrance	X	V	X	X	X	V	V	V
Exit	X	V	X	X	X	V	V	X
Queued Traffic	X	V	X	X	X	V	X	X
Zone Monitor	X	X	X	X	X	X	X	V
Intelligent Video Analysis								
Average Speed Detection	X	X	X	X	X	X	V	X
Crowd Detection	V	V	V	V	V	V	X	X
Face Mask Detection	V	X	X	X	X	X	X	X
Fall Down Detection	V	X	X	X	X	X	X	X
Personal Protective Equipment Detection	V	X	X	X	X	X	X	X
PVD Motion	V	V	V	V	V	V	X	X
Social Distancing Detection	V	X	X	X	X	X	X	X



Supported Vehicle Brands by GV-AI Guard

GV-AI Guard supports vehicle recognition for the following brands:

Letter	Brands
A	Acura, Alfa Romeo, Aston Martin, Audi
B	Bentley, BMW, Bugatti, Buick
C	Cadillac, Chevrolet, Chrysler
D	Dodge
F	Ferrari, Fiat, Ford
G	GMC
H	Honda, Hyundai
I	Infiniti
J	Jaguar, Jeep
K	Kia
L	Lamborghini, Land Rover, Lexus, Lincoln, Lotus
M	Maserati, Mazda, McLaren, Mercedes-Benz, Mini, Mitsubishi
N	Nissan
P	Porsche
R	Rolls-Royce
S	Subaru
T	Tesla, Toyota
V	Volkswagen, Volvo