



Deep Learning Object Tracking

 OBJECT DETECTION AND TRACKER	 BAG DETECTION	 PASSENGER WITH BAG DETECTION	 ABANDONED OBJECT DETECTION
 ANPR DETECTION	 MAKE - MODEL - COLOR DETECTION	 VEHICLE TYPES DETECTION	 VEHICLE SPEED DETECTION
 BICYCLE DETECTION	 PACKAGE DETECTION	 FORKLIFT DETECTION	 CONSTRUCTION VEHICLE TYPES DETECTION
 RESTRICTED PARKING DETECTION	 PPE DETECTION	 FACE SHIELD DETECTION	 HI-VIS VEST DETECTION
 SAFETY HARNESS DETECTION	 EYES PROTECTION DETECTION	 WELDING HELMET RECOGNITION	 FACE MASK DETECTION
 HARD HATS DETECTION	 HAZARD SAFETY GEAR DETECTION	 EARMUFFS PROTECTION DETECTION	 TRAFFIC SINGLE DETECTION
 EARTHQUAKE DETECTION	 FLOOD DETECTION	 HUMAN DETECTION	 MOTION DETECTION WITH ZONE SELECTION
 PET DETECTION	 SMOKING DETECTION	 WEAPON DETECTION	 VIDEO AMPMER DETECTION

Deep Learning Skeleton Tracker

 SKELETON TRACKER	 ABNORMAL MOVEMENTS	 PROTESTS DETECTION	 UNUSUAL CHAOTIC MOVEMENTS
 INTRUSION DETECTION	 TRIPE WIRE DETECTION	 ROBBERY DETECTION	 CAR PARK SECURITY
 FALL DETECTION	 FALL DETECTION	 SLIP & FALL DETECTION	 FALL DETECTION
 SLIP & FALL DETECTION ER	 FIGHTING DETECTION	 APPEAR FILTER	 DISAPPEAR FILTER
 DWELL FILTER	 COUNTING LINES	 PEOPLE COUNTING	 PRESENCE DETECTION
 WHEELCHAIR DETECTION	 ILLEGAL GATHERINGS	 FACE RECOGNITION	 IDENTITY SEARCH
 JAYWALKING DETECTION	 ENTER FILTER	 EXIT FILTER	 RESTRICTED AREA DETECTION
 ZONE TRAFFIC	 HEAT MAP VIEW	 DIRECTION FLOW	 RED SINGLE VIOLATION DETECTION

Deep Learning People Tracking

 FACE RECOGNITION	 IDENTITY SEARCH	 FACIAL RECOGNITION WATCH LIST	 SMOKING DETECTION	 DWELL FILTER	 COUNTING LINES	 PEOPLE COUNTING	 PRESENCE DETECTION
 INTRUSION DETECTION	 ZONE TRAFFIC	 HEAT MAP VIEW	 DIRECTION FLOW	 CONTROLLED MOVEMENT	 EASY INTEGRATION	 SYSTEM INTEROPERABILITY	 EASE OF USE
 LOGICAL RULES	 NEURAL NETWORK	 INCREASE QUALITY AND CONSISTENCY	 METADATA SUPPORT	 DEEP LEARNING	 RAPID DEPLOYMENT	 EFFICIENT BANDWIDTH	 REAL-TIME NOTIFICATION

Network Camera Features

 8.0 MEGA (4K) RESOLUTION	 5.0 MEGA RESOLUTION	 BUILT-IN AI	 RAPID DEPLOYMENT	 PRIVACY MASK	 HUMAN DETECTION	 MOTION DETECTION WITH ZONE SELECTION	 TWO WAY AUDIO
 2.7~13.5 / 6~50 MM MOTORIZED VF LENS	 P-IRIS LENS	 AUTO FOCUS	 TRUE DAY/NIGHT WITH ICR	 MICRO SD CARD STORAGE (1TB MAX)	 ALARM I/O	 POE IEEE 802.3AF CLASS 2	 12.0 VDC / 1.0 AMP DC TYPE
 INGRESS PROTECTION IP67	 INGRESS PROTECTION IK10	 SMART IR LED	 SEND-UP FOR LOW LIGHT	 ONVIF COMPLIANT	 TAA COMPLIANT	 NDA COMPLIANT	 LOGICAL RULES
 BACK LIGHT WDR OFF	 BACK LIGHT ON	 140 DB WDR ON	 AUTO WHITE BALANCE	 NEURAL NETWORK	 DEEP LEARNING	 ENCRYPTED SECURED CLOUD	 CLOUD STORAGE