




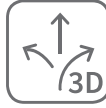





# Appsolutely versatile! A list of MOBOTIX Apps:

	<p><b>MxAnalytics AI</b> Reliable, object-based counting and behavior detection</p>		<p><b>AI-Bio</b> Biometric analysis of gender, age and length of stay of customers/visitors as a basis for customer and stock management in the retail sector.</p>
	<p><b>MxActivitySensor AI (from Q2/2020)</b> Reliable object-based motion detection independent of weather and brightness interference</p>		<p><b>AI-Fire</b> Early detection of flames indoors and outdoors (e.g., vehicles, containers). No thermal sensor required.</p>
	<p><b>AI-People</b> Counts people crossing a virtual line (e.g., door/corridor) in a specific direction.</p>		<p><b>AI-Smoke</b> Smoke detection inside and outside. No thermal sensor required.</p>
	<p><b>AI-Intrusion-PRO</b> Shows intruders crossing a sequence of virtual lines. Setting multiple lines increases the reliability of anti-intrusion systems.</p>		<p><b>AI-Lost</b> Detects stray luggage and other objects (e.g., garbage) as well as the removal of objects (e.g., paintings in museums).</p>
	<p><b>AI-Heat</b> Classifies most visited areas (hot spots) and the less crowded ones (dead areas) depending on the time spent by people inside.</p>		<p><b>AI-Loitering</b> Detects suspicious behavior of people who stay in certain areas for a longer period of time.</p>

	<p><b>AI-Crowd</b> Appraises the number of people in busy areas, recognizes queue situations, among other things.</p>
	<p><b>AI-Overcrowd</b> Identifies crowded areas based on user-defined thresholds (number of people).</p>
	<p><b>AI-Occupancy</b> Detects "Hot Spots" and "Dead Areas" in defined areas.</p>
	<p><b>AI-Overoccupancy</b> Identifies the occupancy rate in defined areas and detects overoccupied zones.</p>
	<p><b>AI-Parking</b> Classification of vehicles. Detects whether and how many parking spaces are free or occupied.</p>

	<p><b>AI-Road3D</b> Traffic monitoring: Detection, tracking and counting of vehicles (behavior, traffic density, type [trucks, cars, cycles]). Identifies vehicles that are too fast.</p>
	<p><b>AI-Incident</b> Traffic monitoring: Presence of pedestrians, vehicles stopping, queues or vehicles in the wrong direction.</p>
	<p><b>AI-Spill</b> Detects situations when people fall and remain on the ground.</p>
	<p><b>Visage Technologies FaceRecognition</b> Facial recognition of "living" people (Liveness Detection) by means of deposited image data. With 97% accuracy for access control applications.</p>