LOGIPIX

DEVELOPING & MANUFACTURING
INTELLIGENT VIDEO MONITORING SOLUTIONS

COMPANY PROFILE
2026

All images in this brochure were taken by Logipix cameras

WELCOME TO OUR COMPANY

Logipix International Corp. (OTC: LPIX) provides ultra-high-resolution panoramic imaging, AI-powered analytics, and mission-critical video solutions for environments where operators need broader visibility and faster decisions. The company serves airports, critical infrastructure, border security, highways, and defense-related applications with panoramic camera systems, AI-powered detection and tracking, rugged long-life hardware, and integrated platforms designed to reduce blind spots, strengthen situational awareness, and improve operational response. The business traces its roots to 1996, when Logipix LLC. was founded in Budapest, Hungary. Over time, it expanded from access control into high-resolution IP camera systems, network video recording, control software, and wide-area monitoring solutions for demanding operational environments, including airport airside applications and border surveillance. On April 1, 2026, Logipix LLC. reorganized into Logipix International, aligning the company under a unified corporate platform to support its next stage of growth.

KEY FIGURES

30 years of experience

10 specific solutions

15 main panorama camera concepts

2026 ROADMAP

Airside Augmented Reality Solution
- Improved FOD detection
- Dark GUI design with streamlined operations
- LAARS 2026 software package

Integration
- Skypatrol integration
- ADS-B integration with video stream
- DDS interface

Advanced Ramp Control Solution
- AI-assisted operations
- Dark GUI design
- ARCS 2026 software package

Hardware Components
- VPTZ server 2nd generation
- Special Panorama Camera for Automatic FOD detection
- Processor module for Logipix Cameras 3rd generation

CORE STRENGTHS

- High-resolution panoramic cameras that scale from targeted deployments to thousands-of-megapixel wide-area systems.
- AI-powered detection, classification, tracking, and operational decision-making support for demanding environments.
- Purpose-built rugged hardware engineered for long-term field reliability, including automated maintenance features on select camera families.
- Integrated end-to-end solutions designed to reduce blind spots and improve incident response.

CUSTOMER VALUE PROPOSITION

At Logipix, we deliver more than imaging systems. We provide clarity, control, and confidence in complex operational environments. Our solutions transform visual data into actionable intelligence. By combining ultra-high-resolution imaging with AI-powered analysis and sensor fusion, we enable our customers to detect earlier, decide faster, and act with greater precision. This results in measurable gains in safety, efficiency, and operational reliability.

We reduce uncertainty. Whether monitoring critical infrastructure, managing airport operations, or securing borders, our systems minimize blind spots, false alarms, and reaction times – allowing teams to focus on what truly matters.

We optimize resources – not only in operation, but in maintenance as well. With intelligent system health monitoring and integrated self-cleaning mechanisms, our solutions significantly reduce the need for manual intervention. This ensures effortless, predictable, and cost-effective maintenance across the entire lifecycle.

We ensure continuity. Built for demanding environments, our solutions provide long-term stability, scalability, and consistent performance, supporting mission-critical operations without compromise.

ENGINEERING COMPETENCIES

- Mechanical and Thermal Design
- Artificial Intelligence and Video Content Analysis Development
- Embedded Software Development
- Application Software Development
- Electronics Design
- Optical Design
- Chip Design

PRIMARY MARKETS

- Airports and airside operations
- Critical infrastructure and perimeter security
- Border surveillance and public safety
- Traffic and highway enforcement
- Stadium and event surveillance

WHY LOGIPIX

- Wide-area coverage that can reduce device counts and infrastructure complexity.
- Very high image quality that preserves operational detail over long distances.
- A vertically integrated technology stack for demanding mission-critical use cases.

UNIVERSAL VALUES WE DELIVER

- **Clarity**
  We make the invisible visible. Our technology reveals detail across vast areas, in all conditions, enabling a deeper understanding of complex situations.
- **Reliability**
  Our systems are designed for continuous operation in critical environments, ensuring dependable performance when it matters most.
- **Efficiency**
  We streamline workflows, reduce operational burden, and enhance productivity through intelligent automation and real-time insights.
- **Effortless Maintenance**
  Self-cleaning systems and continuous health monitoring minimize downtime and service needs, lowering total cost of ownership while ensuring consistent performance.
- **Safety & Security**
  We help protect people, assets, and infrastructure by enabling early detection, accurate tracking, and informed decision-making support.
- **Control**
  We empower operators with full situational awareness and intuitive tools to manage, analyze, and respond effectively.
- **Scalability**
  Our solutions grow with our customers, adapting to evolving operational needs and expanding environments.
- **Trust**
  We build long-term partnerships by delivering consistent performance, transparent data, and dependable support.

OUR FULL STORY

1996 - 2006

Developing and Manufacturing Access Control Systems
- Company was established
- IP-based Access Controller
- Time and Attendance software
- Walk-DVR Mobile Video Recorder

2007 - 2011

Developing and Manufacturing IP Camera Systems
- 9.1 MP box IP camera
- First high-resolution IP cameras at the price of analog cameras
- 1st generation Network Video Recorder
- Control Center VMS

2012 - 2014

Stadium Video Surveillance Solution
- 15 MP box IP camera
- 150 MP Panorama Camera
- Full HD PTZ
- Enterprise Network Video Recorder
- Control Center with stadium extension

2015 - 2016

Traffic Violation Detection Solution
- 14 MP, 20 fps 1” sensor Logipix ONE camera family
- Logipix IR Flash
- 2nd generation Network Video Recorder, rack mounted

Safe & Smart City Solution
- 20 MP, 20 fps 1” sensor Logipix ONE camera family
- 200 MP Panorama Camera
- 6 MP PTZ

2017

Airport Video Monitoring Solution
- 200 MP Panorama with self-cleaning system
- 6 MP Laser PTZ

Automatic Traffic Violation Detection Solution
- Multi-lane speed radar
- 500W IR Laser Flash
- Outdoor NVR v2.0
- VCA features for automatic violation detection
- Violation Management Client

2018

Border Surveillance Solution
- 320 MP Panorama Camera
- 3rd generation NVR
- Long range double-head PTZ
- VCA features
  - Automatic detection of human objects from 3 km
  - Multiple Object Tracking

2019

Critical Infrastructure Solution
- Multi-level detection
- Automatic warnings and alarms
- Perimeter protection

Airside Augmented Reality Solution
- 4th generation NVR
- VCA: LND & TOF Registration / Object tracking & Classification / Geofencing & Virtual fence / Automatic Traffic Enforcement
- Real-Time Decision Making Support
- LAARS software package

2020 - 2021

Airside Augmented Reality Solution
- VCA: Situational Awareness (Collision Prediction) / FOD detection
- 300 MP Panorama Camera

Border Surveillance Solution
- Marine Grade Materials
- Single Thermal Camera

Remote Maintenance
- Health Report
- Notification Center
- SNMP traps

2022 - 2023

Airside Augmented Reality Solution
- Advanced Ramp Control
- LAARS 2023 software package

Logipix Border Surveillance Solution
- 320 MP + 8 MP Dual Vision Panorama
- Logipix Drone Panorama

Vehicle Solution
- Vehicle mounted visible light and thermal cameras

Highway Solution
- 20° 200 MP & 10° 100 MP Panoramas
- Highway Solution software package

2024 - 2025

Airside Augmented Reality Solution
- VCA: Runway Incursion Detection

Digital Tower Video for ATC
- Glide Path Monitoring and AI Extension
- Emergency Tower Video Module
- Remote Tower with Optional VCA

Hardware Components
- Bullet Camera Family
- Dual-Vision Glide Path Bullet Camera
- 160 MP 220° Airspace Panorama Camera
- First member of Gen5 LNVR

CONSTANT PROGRESSION

Continuous expansion characterizes the journey of Logipix, both in terms of the company's global market presence and the number of industry-shaping technologies it has developed. Logipix began with access control systems, and today manufactures the most advanced surveillance sensor systems, whether visible-light, thermal imaging sensors, or 3D radar.

FROM CONCEPT TO CREATION

From the development phase of all components to manufacturing and factory acceptance tests, Logipix executes every step in-house. This centralized approach ensures precise control and coherence between components, resulting in stable and effective operations for large-scale systems.

SPECIFIC DEVELOPMENTS

Our approach to develop tailored solutions starts with analyzing industry-specific needs and ends with delivering optimized systems. This results in focused responses to emerging problems, leveraging relevant knowledge into specific operational and financial benefits.

TECHNOLOGIES THAT MAKE US UNIQUE

PANORAMA TECHNOLOGY

Logipix has developed cutting-edge panoramic technology to improve video surveillance in vast areas. This technology delivers high-resolution panoramic images that enhance operators' spatial awareness by providing a continuous and coherent view, facilitating better visual orientation. The core of this innovation lies in the precise 3D geometric stitching of images captured by individual sensors, allowing Logipix to create versatile panorama solutions. These include various resolution and field-of-view (FOV) options, as well as customizable Virtual Panoramas composed of multiple high-resolution cameras. The system uses adaptable white balance and tone correction algorithms to smooth the transition across neighboring images. Synchronized imaging prevents issues like object duplication or hidden object anomalies near stitching borders, guaranteeing seamless and accurate panoramic visuals.

DUAL VISION

Logipix combines high-resolution visible-light and thermal sensors to provide comprehensive surveillance in all visibility conditions. By cross-mapping these sensors, the system extends its vision capabilities, effectively monitoring vast areas regardless of lighting or weather. The visible-light sensors capture detailed images, while the thermal sensors detect heat signatures, allowing the system to leverage the strengths of both technologies. This complementary approach ensures reliable and accurate monitoring, maximizing the capabilities of each sensor for enhanced security and situational awareness.

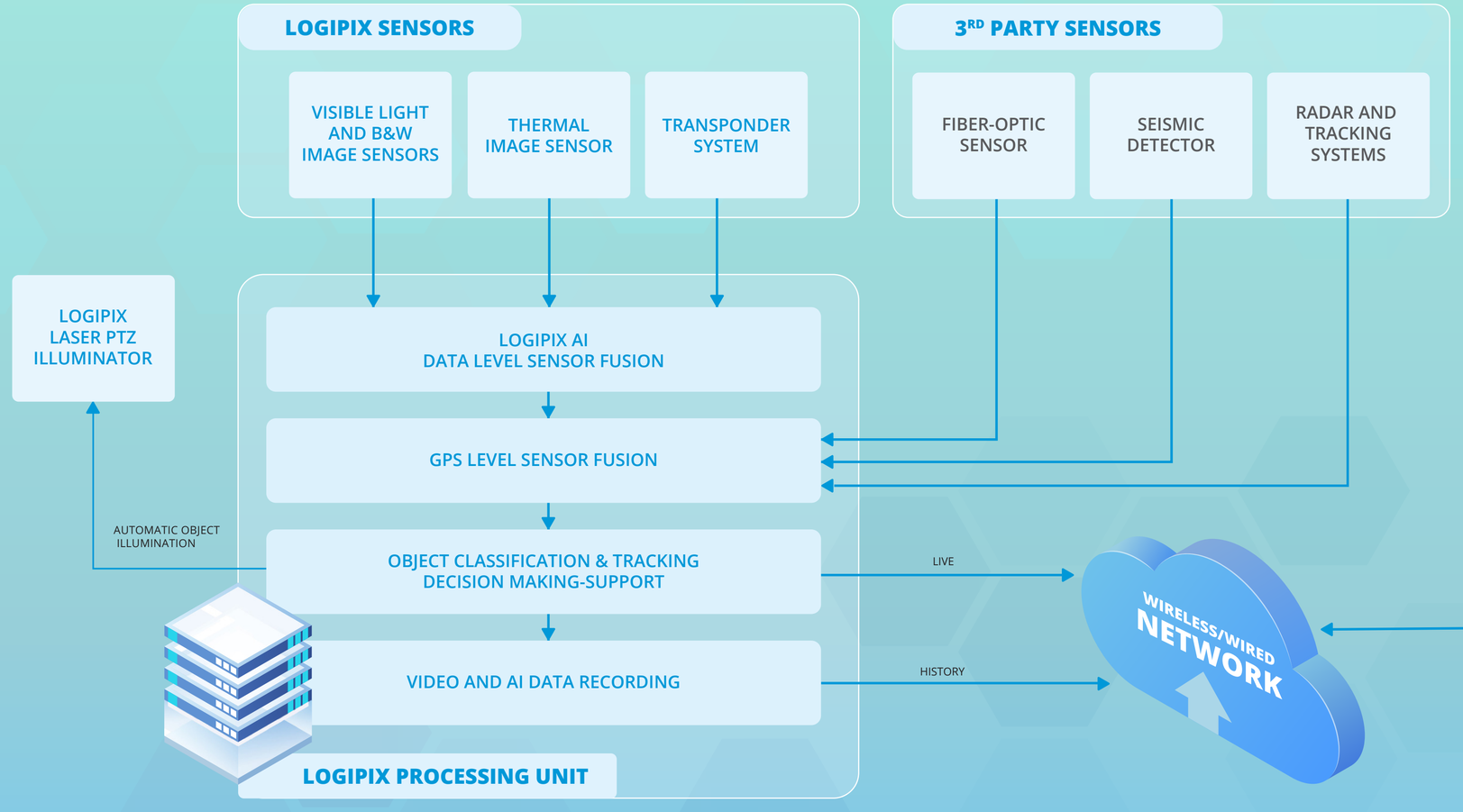
ARTIFICIAL INTELLIGENCE

Logipix combines ultra-high-resolution panorama cameras with AI-powered computer vision technology to provide comprehensive surveillance of vast areas. The panoramic imaging captures detailed, expansive views, while the AI analyzes these scenes to detect, classify, and track objects in real-time. Logipix's edge AI technology utilizes algorithms that operate on uncompressed data, ensuring the highest level of accuracy and detail. This advanced technology can even recognize complex situations, offering a nuanced understanding of activities and events. By integrating cutting-edge imaging with intelligent analysis, Logipix ensures precise monitoring, elevated detection rates, and enhanced surveillance effectiveness.

AUGMENTED REALITY

Logipix utilizes Augmented Reality (AR) technology to enhance the visualization of AI-powered Video Content Analysis outcomes. By overlaying relevant information onto high-resolution images, AR highlights the most critical situations, helping operators quickly identify and respond to key events. This augmented data directs the operators' attention, ensuring that the most pertinent details are spotted on-screen. The incorporation of AR technology into the system enhances situational awareness and aids in swift decision-making by providing clear and immediate visual cues. These overlays enrich the visual content, making it easier for operators to assess and prioritize their actions effectively. This combination of high-resolution imagery with AR overlays ensures that operators can efficiently monitor and manage complex environments. The added layer of information not only provides a more comprehensive understanding of the scene but also streamlines the response process, enabling quicker and more accurate interventions in critical situations.

SENSOR FUSION



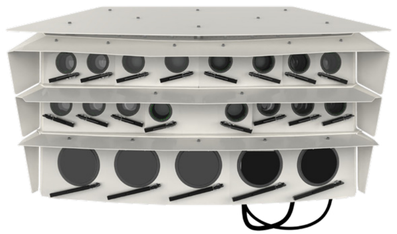
Logipix delivers advanced sensor fusion technology that intelligently combines multiple sensing modalities – such as visible light, thermal imaging, high-sensitivity black-and-white sensors, and the Logipix Transponder System – into a unified, task-optimized platform. Depending on the application, the system dynamically leverages the most relevant sensors, enabling efficient deployments. Through data-level fusion, AI algorithms process raw, uncompressed data from each sensor, preserving maximum information and enabling highly accurate object detection, classification, and tracking, even in complex or low-visibility environments. The Logipix Transponder System adds a non-visual data layer by transmitting real-time ID and GPS data from tagged assets, enabling resolution-independent identification and transforming selected non-cooperative objects into cooperative ones. When integrating third-party systems, feature-level fusion ensures seamless interoperability and enhanced situational awareness.

ADVANCED COMPONENTS FOR COMPLETE SOLUTIONS

VISIBLE-LIGHT PANORAMAS

- 320 MP 40º Visible-Light Panorama Camera
- 300 MP 180º Visible-Light Panorama Camera
- 200 MP 180º Visible-Light Panorama Camera
- 200 MP 20º Visible-Light Panorama Camera
- 100 MP 10º Visible-Light Panorama Camera

DUAL-VISION PANORAMAS



- 960 MP + 20 MP 120º Dual-Vision Panorama Camera
- 320 MP + 8 MP 40º Dual-Vision Panorama Camera
- 200 MP + 6 MP 180º Dual-Vision Panorama Camera

SPECIFIC PANORAMAS

- 160 MP 220º Airspace Panorama Camera
- 300 & 400 MP 180º Airspace Panorama Cameras
- 240 MP 104º & 80º BW FOD Panorama Cameras
- 80 & 100 MP Stadium Panorama Cameras
- 120 MP 120º Drone Panorama Camera

BULLET CAMERAS

- 20 MP Visible-Light Rugged Bullet Camera
- 20 MP Visible-Light Bullet Camera
- 20 MP + 1.3 MP Dual-Vision Bullet Camera
- 1.3 MP Thermal Bullet Camera

PTZ CAMERAS

- 2 MP Long-Range Laser PTZ Camera
- 6 MP Bubble-Head Laser PTZ Camera
- 6 MP Long-Range Laser PTZ Camera

ADVANCED COMPONENTS FOR COMPLETE SOLUTIONS

MILITARY VEHICLE PRODUCTS

- 20 MP Rugged Bullet Camera
- Dual-Vision Bullet Camera
- Vehicle Power Box & Network Video Recorder
- Rugged Driver Display

BOX & DOME CAMERAS

- 20 MP Visible-Light Camera
- 20 MP Visible-Light Airport-Specific Camera
- 20 MP Visible-Light Traffic Cameras

TRAFFIC ACCESSORIES

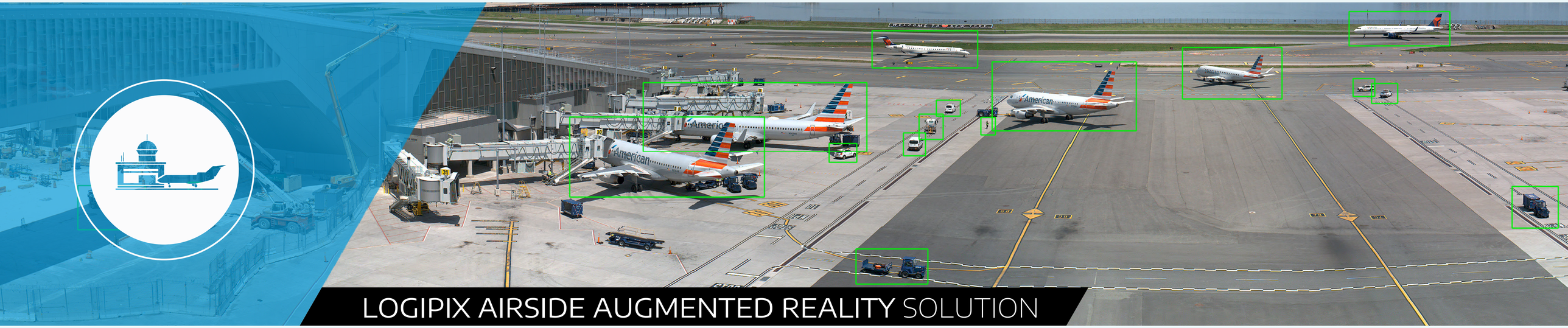
- 500W IR Laser Flash
- 100W IR Laser Flash
- NVR I/O Board to connect traffic light controller

NETWORK VIDEO RECORDERS

- 4th Generation Rack-Mount Network Video Recorder
- 4th Generation Outdoor Network Video Recorder
- 4th Generation Storage Extension
- 5th Generation Compact Network Video Recorder

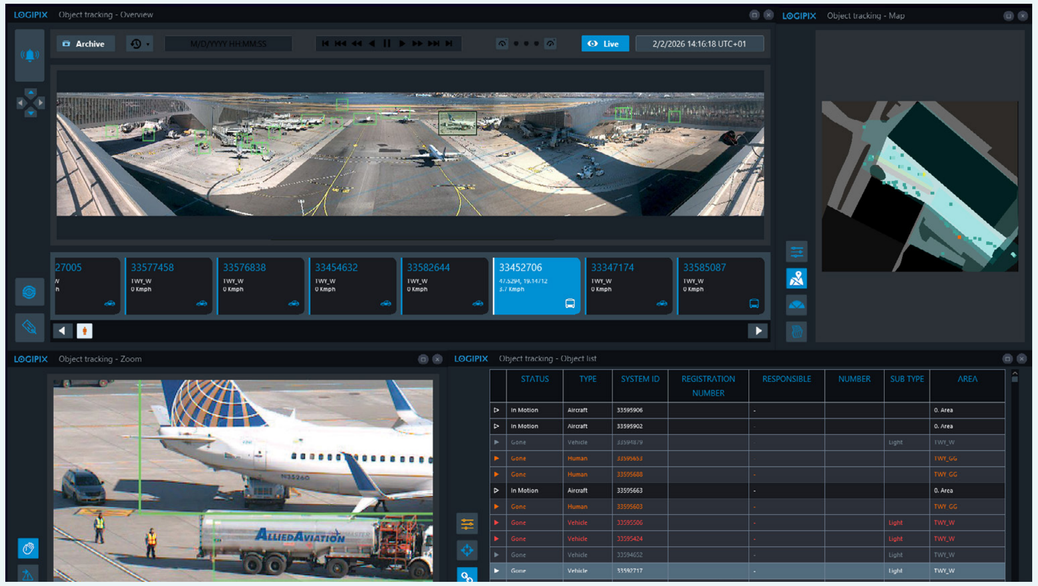
SOFTWARE PACKAGES

- LAARS Software Package
- ARCS Software Package
- HIGS Software Package
- Command & Control Center Software Package
- Violation Management Software Package



LOGIPIX AIRSIDE AUGMENTED REALITY SOLUTION

The Logipix Airside Augmented Reality (LAARS) represents a major breakthrough in airside monitoring. Built specifically for airport operations, it combines wide-area video with airside-specific alerts, guiding attention to critical ground activity. Powered by edge AI and high-end sensors, LAARS enhances human vision – delivering better situational awareness, earlier detection of collision risks and FOD, and faster operational decisions. Its 300–400 MP panoramic cameras provide detailed, wide-area coverage, enabling full airside visibility with only a few devices. AI-driven Video Content Analysis and Augmented Reality track and classify thousands of objects, detect irregularities, monitor glide paths, and feature incursion detection. Automated landing and take-off registration and precise dwell time analysis help optimize resources and improve overall efficiency.

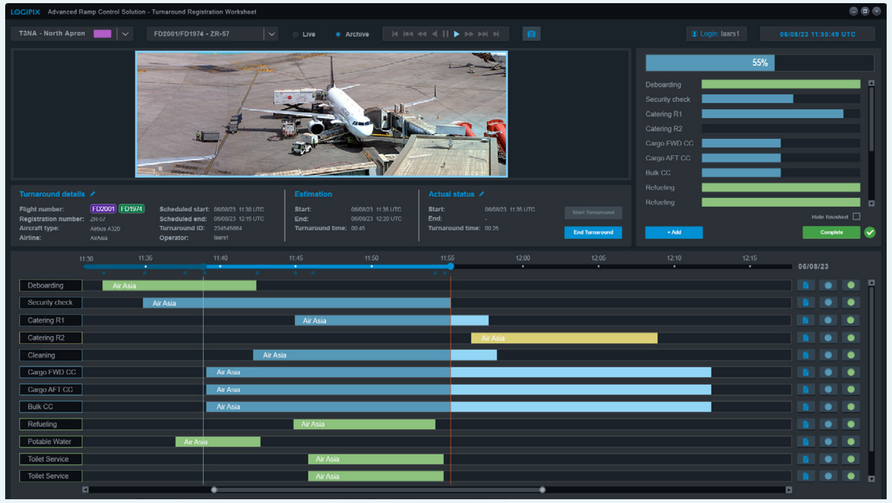


BENEFITS OF LAARS

- More secured and better organized airports
- High-resolution visual information of all airside areas in real-time and historical operational modes.
- Tracking and analyzing all object movements and generating alerts on violations and possible incidents.
- Supporting both short-term and long-term strategical decisions.
- Increased airport throughput.
- Less personnel is needed to monitor the entire airside area and keep all ground processes on track.

LOGIPIX ADVANCED RAMP CONTROL SOLUTION

The Advanced Ramp Control Solution (ARCS) optimizes airport turnarounds with a high-end, video-based system that enables faster stand decisions, better service tracking, reduced staffing demands, and cleaner KPI data. It delivers continuous, multi-angle visual feedback of airplane stands using 20 MP single-sensor or 300 MP panoramic cameras, along with a dedicated interface for efficient service registration – allowing fewer personnel to manage all stands seamlessly. By generating structured statistical datasets, ARCS helps identify bottlenecks, improve turnaround performance, and enhance overall operational efficiency.



BENEFITS OF ARCS

- High-resolution visual feedback of all stands.
- Quick overview and transparent color-coded schedule for daily flights.
- Automatic warnings and alerts for delays and time conflicts.
- Improved ground handling service registration both in real time and in historical modes.
- Enhanced stand occupancy optimization by providing statistical datasets.
- Accurate information for effective KPI calculations.

LOGIPIX DIGITAL TOWER VIDEO FOR ATC

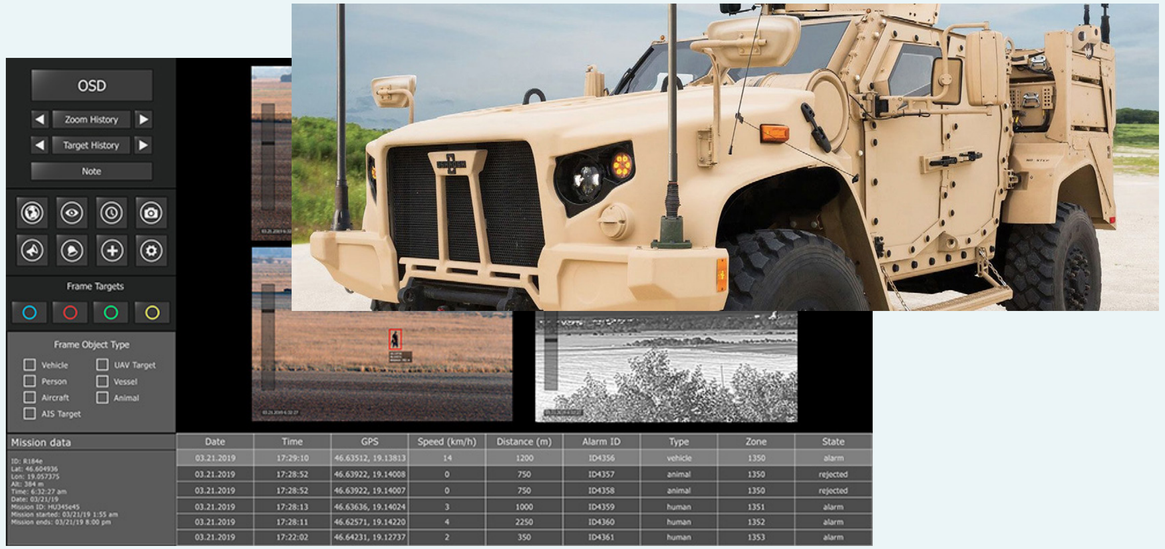
The DTVA solution ensures comprehensive airside monitoring replicating the ATC tower window experience with extreme high-resolution panoramic cameras, offering a 360-degree view that surpasses the capabilities of the human eye, day or night. By delivering low-latency, real-time video streams, it supports swift decision-making in Digital, Emergency, Contingency, and Remote Towers. Advanced AI-powered Computer Vision detects, classifies, and analyzes object movements, while Augmented Reality enriches the user experience with additional visual information. With high-resoltion visible-light and thermal cameras, DTVA monitors aircraft approach and alignment with the glide path, even in poor visibility conditions. It enables operators to make well-informed decisions, efficiently respond to emergencies, and coordinate activities.

BENEFITS OF DTVA

- DTVA offers high-resolution 360-degree view, replicating the perspective of traditional towers.
- Low-latency live video streams.
- Suitable for Digital, Emergency, Contingency, and Remote Towers, enhancing operational flexibility.
- Tracking and analyzing all object movements and generating alerts on violations and possible incidents.
- Advanced Computer Vision powered by edge AI.
- Thermal cameras ensure effective monitoring even in low-light or poor weather conditions.

LOGIPIX DRIVER VISION ENHANCEMENT SYSTEM

The Logipix Driver Vision Enhancment Solution (DVES) enhances vehicle crew visibility with a 360° field of view using high-resolution visible light and thermal cameras. Crews can zoom in on distant objects for critical information, with humans verifiable up to 400 meters. The system includes robust hardware like cameras, mobile NVRs and a tactical display, all designed to withstand extreme conditions. DVES ensures exceptional image quality in all lighting conditions and features advanced fail-safe recording and display capabilities, maximizing image resolution for effective mission execution.



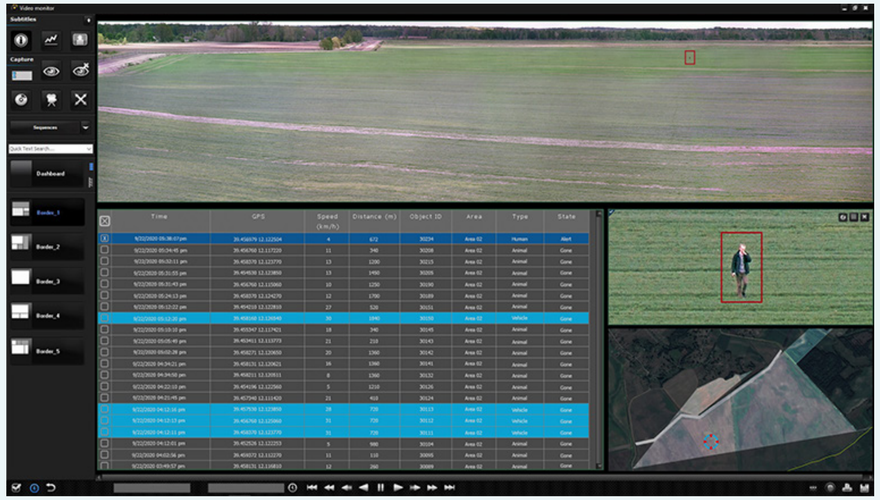
Date	Time	GPS	Speed (km/h)	Distance (m)	Alarm ID	Type	Zone	State
03.21.2019	17:29:10	46.63512, 19.13813	14	1200	ID4356	vehicle	1350	alarm
03.21.2019	17:28:52	46.63922, 19.14008	0	750	ID4357	animal	1350	rejected
03.21.2019	17:28:52	46.63922, 19.14007	0	750	ID4358	animal	1350	rejected
03.21.2019	17:28:13	46.63636, 19.14024	3	1000	ID4359	human	1351	alarm
03.21.2019	17:28:11	46.62571, 19.14220	4	2250	ID4360	human	1352	alarm
03.21.2019	17:22:02	46.64231, 19.12737	2	350	ID4361	human	1353	alarm

BENEFITS OF DVES

- High-resolution imagery and optional AI detection significantly improve situational awareness.
- Informed decision-making in real-time or during post-mission analysis.
- Reliability ensured by robust design and high MTBF.
- High-end visible light and thermal sensors provide enhanced vision in various lighting conditions.
- Operation in diverse environments, including adverse weather, ensuring continuous operations.
- Comprehensive hardware and software product line.

LOGIPIX BORDER SURVEILLANCE SOLUTION

BORS is an AI-powered surveillance system utilizing fused visible-light, thermal and optionally 3rd-party sensors for precise target detection, tracking, and classification. With 320-960 MP Dual Vision Panorama Cameras, it provides high-resolution coverage of vast border areas in all lighting conditions. AI-powered Computer Vision identifies and tracks multiple objects, filtering out irrelevant ones. It delivers real-time geo-location data that helps guide patrol units effectively. BORS ensures exceptional image quality, accurate object recognition, and low false alarm rates, optimizing surveillance and decision-making processes.

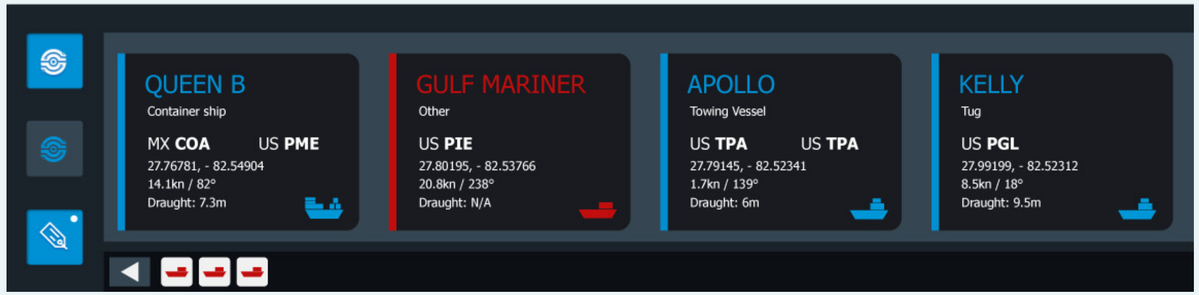


BENEFITS OF BORS

- High-resolution coverage of vast areas with only a few Panorama Cameras.
- Automatic human detection from 3 kilometers away.
- Cross-mapped visible-light and thermal imaging for exceptional detection rates day and night.
- Accurate real-time pinpointing of alarm positions.
- Faster interception decisions.
- Hardware components are designed to withstand even extreme harsh environmets.

LOGIPIX HARBOR & PORT SURVEILLANCE SOLUTION

HARS is an AI-powered harbor and port surveillance solution designed to deliver complete situational awareness across complex maritime environments. Combining ultra-high-resolution panoramic imaging with visible-light, thermal, radar, AIS, and optional 3rd-party sensor fusion, HARS enables operators to monitor vast coastal and port areas with exceptional precision using only a few camera installations. The system automatically detects, tracks, and classifies vessels and operational activities in real time, helping prevent incidents, improve traffic coordination, and accelerate response times. By reducing false alarms and enhancing operational visibility day and night, HARS increases security, optimizes harbor efficiency, and supports faster, more informed decision-making in even the harshest maritime conditions.



BENEFITS OF HARS

- High-resolution monitoring of extensive harbor and port areas with only a few Panorama Cameras.
- Accurate vessel detection and tracking over long maritime distances.
- Cross-mapped visible-light and thermal imaging for reliable operation day and night, even in fog or harsh weather.
- AI-powered monitoring of vessel behavior, including speeding, unauthorized stopping, and restricted area violations.
- Sensor fusion with radar and AIS data for enhanced tracking accuracy and situational awareness.
- Hardware components are designed to withstand harsh maritime environments and corrosive coastal conditions.
- Reduced infrastructure and maintenance costs through wide-area coverage with only a few high-performance Panorama Cameras.
- Improved operational efficiency by providing real-time decision support and a unified overview of maritime traffic and port-side activities.

LOGIPIX CRITICAL INFRASTRUCTURE SURVEILLANCE SOLUTION

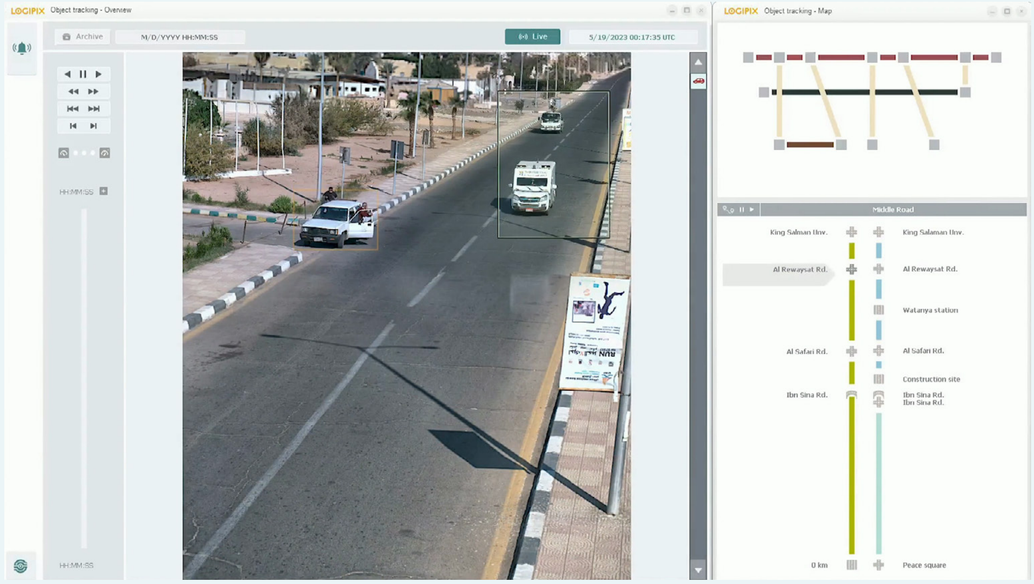
Logipix Critical Infrastructure Surveillance Solution (CIIS) enhances security with advanced multi-sensor technology. This AI-powered system integrates visible-light and thermal video surveillance optionally completed by radar and third-party sensors to detect and localize threats and guide patrol units effectively. CIIS offers high-resolution, 24/7 visual monitoring and automatic movement analysis, ensuring perimeter and internal area security. It maximizes alarm efficiency, facilitates verification times by automatically zooming in on alert spots, and provides irrefutable visual evidence for investigations. With edge AI and 3D MIMO radars, CIIS detects threats up to 3 km away and supports real-time decision-making, optimizing security resources and enhancing resilience against emerging threats.

BENEFITS OF CIIS

- Comprehensive coverage by various types of sensors.
- Fused information from multiple sensors to highlight potential threats and enhance operator effectiveness.
- Advanced perimeter protection, effective filtration for irrelevant detections.
- Hardware components are designed to withstand even extrem environmental conditions.
- High-end sensors with maximized life span.
- Self-cleaning and deicing systems minimize the need for frequent human maintenance.

LOGIPIX HIGHWAY SURVEILLANCE SOLUTION

The Logipix Highway Surveillance Solution revolutionizes highway monitoring with advanced AI technology and high-resolution panoramic cameras. Each Panorama camera covers a 1 km section, enabling automatic object tracking and motion behavior analysis. This facilitates rapid emergency response, helps guide patrol units, and assists police work. High-resolution video streams support real-time decision-making and historical incident investigations. The AI detects unsafe activities such as speeding and unatuthorized stopping, optimizing traffic flow and improving road safety. Additionally, the system offers remotely controlled virtual patrol tours using the images of 100-320 MP cameras, enhancing efficiency and cost-effectiveness. This innovative solution ensures comprehensive, effective highway surveillance and protection.

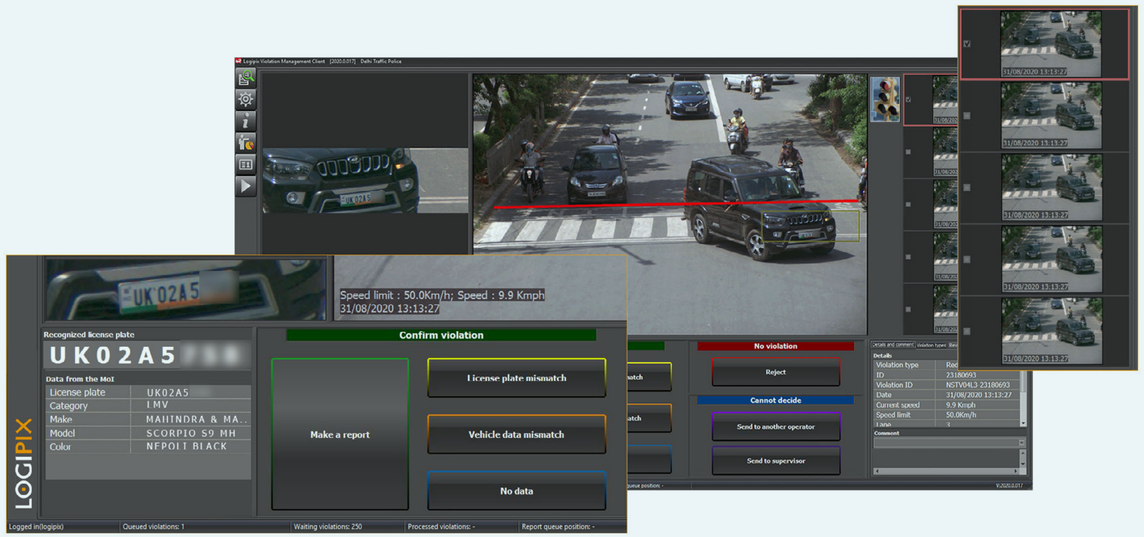


BENEFITS OF HIGS

- Enhanced highway visibility for operators.
- Increased situational awareness by providing advanced alert and automatic zoom functions.
- Far less operators are needed and less patrol units are sufficient to be on the road physically.
- Reliable visual evidence of any occurred incident or accident.
- Interactive schematic map for easy image navigation.
- Virtual Patrol Tour function significantly reduces highway maintenance and operational costs.

LOGIPIX TRAFFIC VIOLATION DETECTION SOLUTION

The Logipix Traffic Violation Detection Solution (VIDE) utilizes AI-powered algorithms, advanced illumination, high-end cameras, and sophisticated software to detect and manage traffic violations accurately. Covering up to three lanes simultaneously, the system features automatic license plate recognition and sensor fusion technology for high-precision detection. VIDE automates the entire workflow, from detecting violations and collecting vehicle data to generating comprehensive reports for authorities, requiring manual intervention only for verification, thus maximizing efficiency in processing violations.



BENEFITS OF VIDE

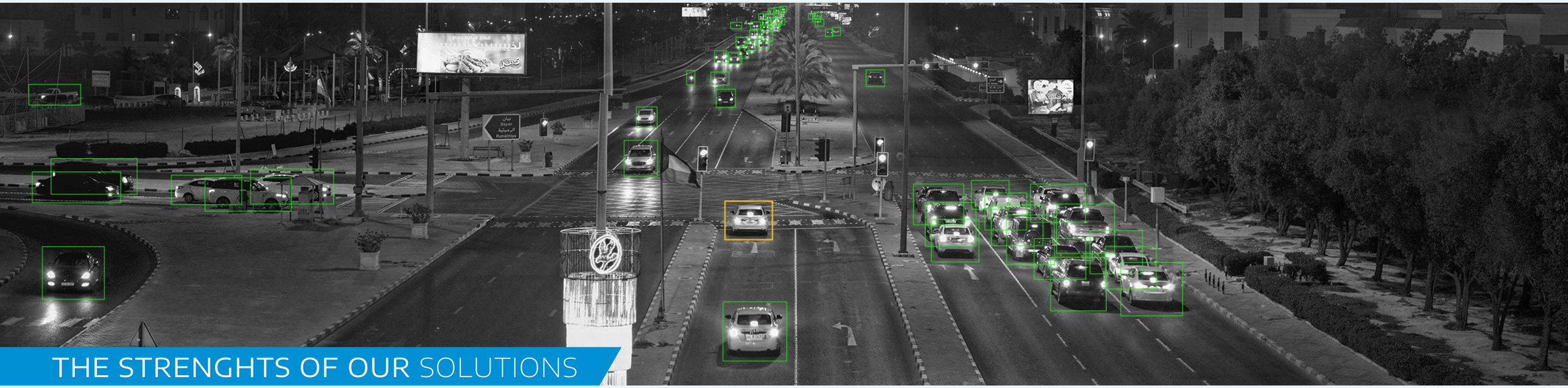
- Higher accuracy even in the densest, multilane traffic situations.
- Maximized violation throughput with clear evidense.
- Detecting multiple types of violations simultaneously.
- Proper illumination for reflective and non-reflective license plates.
- Automated operational workflow from violation detection to compiling complete violation packages
- Streamlined violation verification process.

LOGIPIX STADIUM VIDEO SURVEILLANCE SOLUTION

The Logipix Stadium Video Surveillance Solution delivers comprehensive security before, during, and after events with high-resolution coverage of the entire seating area using only a few 120–300 MP Virtual Panorama Cameras. The system provides image quality high enough to identify spectators throughout the venue and surrounding areas. Advanced digital and PTZ zoom functions allow operators to instantly focus on areas of interest and seamlessly track individuals across the panoramic view. Its flexible camera architecture adapts easily to any stadium environment and future expansions, while effectively handling challenges such as haze and lens flare. With Logipix, stadiums achieve superior situational awareness and a safer environment for every attendee.

BENEFITS OF STAS

- STAS provides a cohesive view of the entire seating area offering comprehensive spatial awareness.
- 250-400 ppm resolution ensures accurate identification of spectators in the venue.
- Continuous, high-res recording of all stadium seats.
- Quick incident investigation, irrefutable visual evience
- Easily structurable and reconfigurable camera arrangement.
- Remote monitoring, multiple stadium management



THE STRENGHTS OF OUR SOLUTIONS

OPERATIONAL BENEFITS

- Logipix combines high-resolution panoramic cameras, AI-powered analytics, and purpose-built software for demanding operating environments.
- The Logipix Panorama Cameras can replace dozens of 4K CCTV cameras, provide transparent monitoring profiles, and enhance operators' spatial awareness across the monitored area.
- We develop dedicated panoramic cameras with hundreds of megapixels and advanced sensor fusion technologies to deliver targeted surveillance intelligence for specific application areas.
- Logipix's advanced edge AI and sensor fusion technologies enhance video surveillance, making it more efficient and automated, leading to swift decision making.
- The Logipix systems highlight the most relevant situations on the User Interface using Augmented Reality. Smart display functions guide the focus of operators.
- Our devices are developed and manufactured to operate with high MTBF even in extreme outdoor environments.
- The Logipix end-to-end solutions can accomplish more with fewer resources.

FINANCIAL BENEFITS

- While the upfront cost of a high-end Logipix Panorama camera may be higher than that of a conventional camera, the overall system cost is significantly lower. This is because fewer cameras are needed to cover the same area, reducing installation, infrastructure, maintenance, and operational expenses.
- Logipix engineers develop cutting-edge technologies that ensure our systems avoid both physical and technological obsolescence for an extended period.
- All our components are developed and manufactured in the EU to the highest quality standards.
- Logipix has developed a comprehensive remote maintenance system that facilitates both preventive and predictive maintenance.
- Physical maintenance is also effortless, as the high-end Logipix components feature a self-cleaning system. Cleaning procedures can be scheduled and initiated automatically.

Learn more at **www.logipix.com**

LOGIPIX

International Corp.

OTC: LPIX | Wide-Area Panoramic Imaging, AI Analytics, and Mission-Critical Video Solutions

US Presence & HQ: Richmond, Virginia USA

EU Presence & Manufacturing: Budapest, Hungary

+ 3620 480 5933 • + 361 410 0556