At Motorola Solutions, our purpose is simple: we create mission-critical communication solutions to help our customers build safer cities and thriving communities. That’s why we recently acquired Avigilon — an industry leader in video, access control and video analytics solutions — in our ongoing effort to provide trusted security solutions to our customers to help them be their best in the moments that matter.

For transportation and logistics companies, everything must follow a process, from monitoring airline terminal security to keeping rail tracks clear and trains on-schedule, to coordinating large deliveries in challenging weather and road conditions. Having the ability to instantly know when an incident occurs that can delineate from critical tasks is at the forefront of ensuring these processes remain consistent.

Avigilon video surveillance and access control solutions are available to help transportation and logistics companies ensure their critical processes are protected, allowing operations to stay on track. Avigilon security solutions help ensure passenger safety, timely deliveries and smooth logistics by helping your employees stay focused on the task at hand as well as the people and goods in their care. Avigilon surveillance cameras, including the industry-leading 7K (30MP) camera, also allow you to cover wide areas with fewer cameras, making it possible to lower installation, licensing and maintenance costs.
增强安全和物流运营的安全性至关重要，当涉及到提供卓越的旅行体验和专家物流时，以达到甚至超过客户的期望。Avigilon的全面安全解决方案提供清晰、高分辨率的视频覆盖大范围的地点，同时增强 perimeter protection 和简化监控。现在是进一步运用值得信赖的安全解决方案并体验以下好处的时候。

- **Powerful Search**: Avigilon Appearance Search™ 技术可以轻松地浏览数小时的录制视频，快速定位特定的人或车辆。

- **Avigilon Control Center (ACC) Video Management Software**: 允许快速、轻松地查看实时或录制视频，屏幕布局简单，控制直观，以及自学习视频分析。该软件还具有 Avigilon Appearance Search 技术来帮助您检测、验证并在潜在关键事件中采取行动。

- **Efficient Bandwidth Management**: Avigilon surveillance cameras allow you to cover wider areas with fewer cameras, while HDSM SmartCodec™ technology works with our High Definition Stream Management (HDSM)™ technology to significantly reduce bandwidth and storage needs.

- **Centralized Monitoring**: Avigilon 的解决方案使您的团队能够快速有效地访问需要的地点和设备，即使是在大型、分布式的系统中。您可以远程部署并管理录像机软件更新，以及在单一的中央位置访问相关的信息。

- **Perimeter Protection**: 自学习视频分析可以检测人员和车辆的移动，并通知操作员可能需要进一步调查的事件。

- **Secure Access**: Avigilon 的 Access Control Manager (ACM) 系统与 Avigilon Control Center (ACC) 视频管理软件集成，使操作员能够识别并验证人员，然后授予或拒绝进入入口、出口和限制区域。

- **Easy Integration**: Avigilon 解决方案以开放平台构建，让您能够利用摩托罗拉解决方案的现有通信技术投资。

**TECHNOLOGY YOU CAN TRUST: North American Manufacturing Facilities**

全球视频监控市场正在快速增长。随着这一增长，制造仍然是影响公司满足安全解决方案需求能力的一个关键因素。Avigilon 骄傲地成为北美制造值得信赖的安全解决方案的公司，拥有加拿大和美国的专长和全球采购的材料。Avigilon 在不列颠哥伦比亚省里士满和德克萨斯州普拉诺的最先进的设施确保了制造过程的质量控制和效率。通过在北美制造，我们能够更好地控制整个过程的每一个方面，同时不断改善客户体验。
ACTION AVIGILON USE CASES:
AIRLINES

A driver arrives at the vehicle entrance gate to transport luggage from one gate to another for guests with a connecting flight. The airport’s Avigilon Control Center (ACC) software, integrated with Avigilon’s Access Control Manager (ACM) system, allows 24/7 monitoring of the vehicle entrance gate. The vehicle is remotely granted access, saving valuable time during a tight connection to help ensure the luggage arrives at the final destination when the guests do.

ACTION AVIGILON USE CASES:
RAIL TRANSPORTATION

When a vehicle gets stuck on the tracks, Avigilon self-learning video analytics recognize and detect the vehicle’s unmoving presence. Operators are notified of the vehicle’s location and are able to notify authorities as well as any oncoming freight trains well in advance. The vehicle is safely removed from the tracks and oncoming trains proceed along the route and remain on schedule.

ACTION AVIGILON USE CASES:
WAREHOUSE & DISTRIBUTION

A warehouse manager is notified that a shipment has been misplaced and will be unable to make the committed delivery date. Avigilon Control Center (ACC) video management software’s powerful search features allow the manager to quickly and easily review recorded video with a simplified screen layout and intuitive controls, scrubbing through compressed video within seconds across numerous cameras and sites. The missing pallets are found in one of the other warehouses and are able to make it to their delivery truck and ship out on time.
Avigilon, a Motorola Solutions company, designs, develops and manufactures video analytics, network video management software and hardware, surveillance cameras and access control solutions. Supercharging your transportation & logistics operations and unified team communications with advanced HD video surveillance systems will help keep your processes streamlined. That means airlines can improve security, rail companies can proactively detect obstacles in their path, and distribution centers can safely coordinate deliveries. Make guesswork a thing of the past for your business with trusted, intelligent video solutions.

To learn more about trusted video security solutions from Avigilon, a Motorola Solutions Company, for transportation and logistics please visit

www.MotorolaSolutions.com/Transportation