avigilon™
a Motorola Solutions Company

INDEVCO Group

Industry: Multinational Manufacturing
Location: Beirut, Lebanon

Avigilon Solutions Implemented

Avigilon Control Center (ACC) Software
Allows quick and easy review of live or recorded video with a simplified screen layout and intuitive controls, helping you detect, verify and act on potentially critical events.

H4 Dome and H4 Bullet Cameras
Available from 1 MP to 4K Ultra HD resolution, our H4 platform cameras provide excellent coverage for seeing activity in complete darkness and are embedded with Avigilon self-learning video analytics.

Efficient Bandwidth Management
Avigilon High Definition Stream Management (HDSM) and Avigilon's HDSM SmartCodec technologies reduce bandwidth and storage needs while maintaining image quality.

Self-Learning Video Analytics
Recognize and detect the movements of people and vehicles, notifying you of events that may need further investigation.

SUCCESS STORY

A Forward-Thinking Solution

The corporate philosophy of INDEVCO is driven by a forward-thinking focus on both purpose and profit. By embracing change, INDEVCO creates value for its customers—and has become a leader in serving both B2B and B2C markets as a result.

Headquartered in Lebanon, INDEVCO produces a wide range of commercial products including paper, plastic and packaging materials for a variety of goods, as well as personal care, household and institutional disposables for retail and away-from-home markets. INDEVCO also manufactures converting machines and CNC machine parts, and develops automation, power distribution and renewable energy solutions.

Managing Liability

INDEVCO was facing many challenges within its warehouses, including a lack of attention to safety protocols and mishandling of tangible assets. Common incidents included untidiness, mishandled packages and passageways that were blocked by abandoned goods, increasing the risk of accidents and liability claims.

Without effective safety measures in place, work injury claims could occur, and without clear video to address these incidents in a court of law, INDEVCO may be held liable. To mitigate risk and fraudulent claims, INDEVCO looked to emphasize safety precautions and utilize high-resolution video surveillance to provide improved situational awareness and video evidence.

With 76 subsidiary companies and over 10,000 employees worldwide, meeting INDEVCO's safety and logistics requirements is an expansive undertaking. To help ensure that safety measures are being maintained and that assets are handled properly at all of their business locations, INDEVCO sought a security and surveillance system that would allow remote viewing of their sites from its central IT headquarters.

Centralized Monitoring

Seeking a solution that could enable remote viewing, provide clear video for liability claims and reduce network bandwidth, INDEVCO partnered with Phoenix Machinery and Avigilon to deploy a complete system that offers high-resolution video and centralized operation.

The company purchased approximately 1,100 Avigilon H4 Bullet and H4 Dome cameras with self-learning video analytics for nine locations across Lebanon, Saudi Arabia and Egypt. These cameras feature High Definition Stream Management (HDSM)™ and HSDM SmartCodec™

technologies, which allows them to provide maximum image detail while efficiently managing network bandwidth across the entire system. All cameras run on Avigilon Control Center (ACC) video management software, allowing security personnel to view all of INDEVCO's sites from a single, centralized location and via tablet or smartphone when on-the-go.

"Using Avigilon systems, we can now view our companies and factories worldwide without the need to travel, saving time and money, and in a more frequent way. This is possible because of Avigilon's efficient bandwidth management technology and powerful software."

– Chadi Khadij, Network and Telecom Manager at INDEVCO

H4 Bullet Camera

A Proactive Safety Response

The Avigilon system has enabled INDEVCO to set up analytic rules to receive notifications of movement in areas where safety is a concern, helping to ensure a proactive response while decreasing liability exposure. It helps monitor and control movement in warehouses, preventing common accidents by detecting and alerting operators of potential safety events, such as individuals who enter restricted areas and forklifts traveling in the wrong direction.

Replicating Success

With the installation of Avigilon security solutions, there has been a significant improvement in how INDEVCO employees handle finished goods. By implementing a complete security and surveillance solution that is as forward-thinking as its corporate philosophy, INDEVCO has successfully deployed a system to better protect its employees, assets and facilities. As a result of the exceptional performance of its Avigilon system, INDEVCO plans to install Avigilon solutions in its other Middle East locations. ■

Next Steps

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