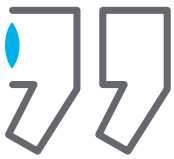




SECURITY AND BUSINESS SOLUTIONS FOR  
**AIRPORTS**



# DALLMEIER SECURITY AND BUSINESS SOLUTIONS FOR **AIRPORTS.**



WE BELIEVE IN IMPROVING  
THE SECURITY AND BUSI-  
NESS PROCESSES OF OUR  
CUSTOMERS BY DOING  
THINGS DIFFERENTLY.

## **SECURITY MEETS BUSINESS**

The requirements of each airport are unique. The modules of the Dallmeier software platform in combination with the Dallmeier camera and recording systems enable the design and construction of a wide variety of different solutions: The portfolio ranges from the classic Video Management System (VMS) to systems for optimising business processes by incorporating data collected by the Dallmeier systems, and ultimately to comprehensive physical security information and incident management systems.

## **FROM IMPROVING PROFITS TO HIGHEST POSSIBLE SECURITY - CHALLENGE US!**

With the Dallmeier solutions, airport operators can benefit from financial advantages in many different areas: Security objectives are attained more reliably and can be planned more easily with substantially reduced investment in infrastructure compared to other solutions. Revenues from the parking and shopping areas can be increased, thus raising profitability as well.





Better allocation of resources and shorter waiting times improve customer satisfaction. At the same time, costs are reduced by better utilisation of capacities.

And when it comes to security, Dallmeier solutions make no compromises: By partial automation of many security aspects, e.g. at the security checkpoints or in the customs area, the risk of partial or complete closure of terminals is reduced and both objective and subjective security are increased.

Both the security and the business solutions offer a high Return on Investment (ROI) and can be amortised quickly through the gains in productivity and direct savings. Put us to the test!

#### **PANOMERA® CAMERAS AND MODULAR MANAGEMENT SOFTWARE**

Dallmeier airport solutions combine the patented Panomera® camera technology with a modular software platform to create customised solutions without generating the high cost of individual developments. The Dallmeier recording solutions can be adapted to any IT-strategy, from dedicated hardware all the way through to VM deployments.

#### **UNINTERRUPTED TRACKING IN LARGE AREAS**

Panomera® is the patented camera technology from Dallmeier, and has been in operational use in many airports, stadiums, cities, seaports and other „critical infrastructure elements“ all over the world since 2011. The unique feature of Panomera® is its ability to capture large expanses and spatial contexts in hitherto unimagined resolution. This ensures for example that an intruder can be tracked without interruption throughout the security zone and beyond, and the operator does not have to pay attention to many different monitors to do so.

Automatic tracking functions support the security personnel in ways unknown before. Naturally, these capabilities are equally advantageous in the external areas as well, such as the apron, taxiway or runway. For example several kilometres of take-off and landing runways can be observed in high resolution using just one camera view and one controller.

#### **SIMULTANEOUS ACCESS FOR DIFFERENT DEPARTMENTS**

Another key feature which sets Panomera® in a class of its own is its multiuser capability. This enables many different departments and functions to access the

live video images, of the apron for example, at the same time. Each department can view completely different portions of the image simultaneously, and even zoom into the image independently of each other. A single Panomera® system thus replaces many PTZ- and megapixel-cameras while minimising security risks because, e.g. the apron controllers can continue to access the video images even during a response by the federal police.

#### **THE DISTINGUISHED APPROACH TO PROJECTS**

Every Dallmeier airport project is preceded by an optional consulting process. Customers can benefit from our many years of experience at airports all over the world, and the optimal solution is worked out for the customer.

A detailed planning process with customised 3D planning guarantees in advance that the customer's requirements will be met.

The system is not finally delivered until a complete test run of the entire, finished system has been conducted at the Dallmeier Factory Acceptance Test Centre. The custom-designed Dallmeier Service and Support package ensures problem-free operation after implementation as well.



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Dedicated to quality. Driven by passion.

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