# Innovative solutions for security and efficiency in casinos

# Dallmeier presents Smart Casino Solutions at WGPC 2026

**Regensburg (Germany), 18 February 2026 – The German video technology manufacturer Dallmeier will present its intelligent video solutions for casinos at booth T1 during the World Game Protection Conference (WGPC) in Las Vegas from March 03 to 05. Highlights include the new Panomera® V8 multifocal sensor camera, AI-based video analytics, CAT Casino Automation Technology, and the Hemisphere® SeMSy® video management system.**

**Panomera® V8 for outdoor and Back-of-House areas in casinos**

Today’s casinos need to monitor not only the gaming floor environment, but also expansive outdoor areas, access roads, and parking facilities – seamlessly and efficiently. With the new [Panomera® V8](https://www.dallmeier.com/panomera-v8), Dallmeier introduces a revolutionary camera that combines state-of-the-art multifocal sensor technology and artificial intelligence in a single system – delivering a seamless 180° view with no blind spots and highly precise analytics even across large areas. Panomera® V8 provides continuous situational awareness while also enabling flexible close-up views without losing context. This makes it possible to cover parking lots, delivery zones, or BOH entrances with significantly fewer installation points.

**CAT for greater profitability at the gaming table**

With [Casino Automation Technology (CAT)](https://www.dallmeier.com/index.php?id=51#bcontent2492), Dallmeier presents a powerful solution to significantly increase operational efficiency and profitability across the entire gaming area. CAT monitors and automates table games (e.g., blackjack, baccarat) and supports table game managers in reducing numerous manual tasks – with the goal of noticeably improving dealer efficiency and the overall profitability of table game operations.

**Intuitive management with Hemisphere® SeMSy®**

For professional and intuitive system management, the [Hemisphere® SeMSy® (SeMSy® 5) management software](https://www.dallmeier.com/products/software/hemisphere) is available. The modular Hemisphere® software platform enables individually tailored solutions for a wide range of casino management tasks: from real-time intervention and clear alarm and event management to analytics and business statistics for the entire casino.

Another key focus is the integration of external data sources into Hemisphere® SeMSy® – in the gaming environment, for example, from RFID, slot machines, or dealing shoes. Via appropriate interfaces, events from external systems can be received and processed in the database to closely link video and events within the workflows of surveillance and compliance teams.

**Faster analysis through artificial intelligence: People Counting and Attribute Finder**

Artificial intelligence is becoming increasingly important in video technology and now extends far beyond traditional security applications: it helps casinos optimize processes and increase efficiency. At Dallmeier, AI applications run directly on the camera (edge), enabling real-time analytics without relying on external servers.

One example is [People Counting](https://www.dallmeier.com/products/video-analytics-ai/ai-high-resolution-counting-app), which provides reliable analysis of visitor flows at entrances or in large-area scenes by defining multiple counting zones, setting thresholds, and automatically triggering notifications when limits are exceeded or not reached.

For faster research in recordings, the [“AI Person Attributes App”](https://www.dallmeier.com/products/video-analytics-ai/ai-person-attributes-app) is available. It supports the rapid search for individuals when only limited information is available. Instead of reviewing long sequences in full, users can filter specifically by attributes such as the dominant color tone of clothing (upper and lower body); depending on the scene, additional indicators such as headwear, a backpack, or a bag can also help. The results are displayed with preview images and, with a single click, lead directly to the relevant sequences – significantly accelerating the evaluation process.

**Further information**

Further information on Dallmeier casino solutions, as well as whitepapers and videos, is available for download on the Dallmeier website:

<https://www.dallmeier.com/solutions/casino>

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Dallmeier presents its intelligent security solutions for casinos at the World Game Protection Conference 2026.

*Photo credit: Dallmeier electronic*

# \*\*\*\*\* Dallmeier: Turn images into assets.

**With pioneering video technology from Germany.**

In 1984, Dieter Dallmeier founded what is now Dallmeier electronic – not in the proverbial garage, but in a garden shed in Regensburg, Germany. Today, the company, which can justifiably call itself a hidden champion for video information technology “Made in Germany”, has several hundred employees worldwide, more than 250 of them at the company headquarters in the center of Regensburg alone.

**Our customers: From commercial enterprises to World Cup stadiums**

Dallmeier's camera, recording, software, and analysis solutions optimize security and processes for B2B end customers in a wide range of industries in over 60 countries. The focus is on users from the casino, smart city, airports, logistics, stadiums, and industrial sectors. But also, banks, critical infrastructure facilities as well as medium-sized companies from all sectors.

**Low total cost of ownership “Made in Germany”**

With pioneering innovations, Dallmeier has succeeded time and again in placing itself at the forefront of technology: From the world's first digital image storage system with motion analysis in 1992, the patented “multifocal sensor technology” Panomera® with its “Mountera®” mounting system, to the latest Domera® camera family, which allows up to 300 camera variants with only 18 components. These and many other innovations provide real, tangible customer benefits. And with a low Total Cost of Ownership (TCO) and a high Return on Investment (ROI) they can easily compete with systems produced and supplied from low-wage countries.

**Cybersecurity, data protection and ethical responsibility through maximum vertical integration**

With “Made in Germany”, we also guarantee our customers the highest standards in data protection, cybersecurity, and ethical responsibility. With high quality and short supply chains, we also ensure – almost incidentally – sustainability and environmental protection. From our prestigious headquarters in the center of Regensburg, Dallmeier not only carries out its own research and development but also the complete manufacturing process – from component to product to solution.

[www.dallmeier.com](http://www.dallmeier.com)

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