**Video technology solutions for logistics and security processes**

**Dallmeier unveils innovations at transport logistic 2025**

**Regensburg (Germany), 23 April 2025 – Dallmeier electronic, one of the leading manufacturers of video technology “Made in Germany”, presents innovative solutions for more security and efficiency in logistics at the transport logistic 2025 in Munich. At the joint stand of the** [**Mobility & Logistics Cluster**](https://www.mobilitylogistics.de/en/) **(Hall B1, Stand 433/534) from 2 to 5 June 2025, the Dallmeier experts will demonstrate state-of-the-art camera systems and video analytics for the effective monitoring and protection of indoor / outdoor areas and perimeters.**

**Securing large areas – with less hardware and lower total cost of ownership**

In addition to the flexible [Domera® camera systems](https://www.dallmeier.com/products/domera-cameras), the focus is on [Panomera® multifocal sensor technology](https://www.dallmeier.com/products/panomera-cameras). This patented technology enables logistics companies to monitor large areas, such as warehouses or loading zones, with a minimum of hardware. Up to eight lenses and sensors ensure consistently high resolution, even in distant areas. With significantly fewer cameras required, infrastructure and personnel requirements are reduced. Operators benefit not only from an improved overview, but also from significantly lower total cost of ownership compared to conventional video technology.

**Efficient claims management and TAPA-compliant security**

By combining an overall view with any number of detailed images, Panomera® technology significantly improves claims management. Damage or loss of goods in transit can be reliably documented and subsequently traced.

In addition, any part of the premises to be monitored can be easily covered in accordance with the international standard DIN EN 62676-4 for video surveillance systems, helping those responsible to meet TAPA requirements.

**AI-based perimeter protection**

For superior perimeter protection, Dallmeier presents the [Panomera® S4 Perimeter](https://www.dallmeier.com/panomera-perimeter). This system combines a specially developed perimeter AI for the reliable detection of intruders with the extended AI Tamper Detection for the detection of even advanced tampering attempts. The neural network detects people wearing camouflage as well as tampering attempts such as twisting, defocusing, spraying or blinding the camera. Even fogging of the detection area by pyrotechnics is reliably detected.

With a range of up to 200 metres at a resolution density above 125 pixels per metre, the Panomera® S4 Perimeter offers a powerful solution for perimeter protection – with minimal false alarm rates.

**Comprehensive security solutions for logistics companies**

“Logistics companies today are faced with the challenge of increasing their security standards and at the same time improving the efficiency of their processes”, explains Christian Linthaler, CSO of Dallmeier electronic. “Our solutions not only provide protection against theft and vandalism but also offer real added value by optimising logistics processes – from damage management to improving process security.”

**More information:**

* [Panomera® Perimeter](https://www.dallmeier.com/panomera-perimeter)
* [Domera® cameras](https://www.dallmeier.com/products/domera-cameras)
* [Solutions for logistics](https://www.dallmeier.com/solutions/logistics)

**+++ CAPTIONS +++**

**Panomera\_Perimeter\_Transport\_Logistic**

Dallmeier will present its latest innovations at transport logistic in Munich.

*Photo credits: Dallmeier electronic*

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# 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 centre of Regensburg alone.

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

Dallmeier’s camera, recording, software, and analysis solutions optimise 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 100% “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 centre 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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