

Press release

[BST presents new web guiding sensor for line and contrast control at drupa 2024](#)

Smaller, more flexible, more sustainable: CLS CAM 200 sensor enables even more precise control results

Bielefeld, May 2024 - Stable web guiding and the most precise material positioning throughout the entire production process: In the field of web guiding, BST is known for its innovative solutions at the highest technical level, which help customers minimize waste and downtimes and sustainably optimize manufacturing processes. At drupa 2024, BST will be presenting its latest technology for 100% precision: The CLS CAM 200 camera-based line and contrast sensor can be used even more flexibly thanks to its small size and enables even better control results with optimized sensor technology. The new sensor star is structurally fully compatible with its predecessor and can therefore be easily replaced.

Small powerhouse: CLS CAM 200 is only half the size of its predecessor CLS Pro 600, offering customers even more flexible installation options. As with all BST sensors, connection to BST control devices is via "plug and play" - making the integration of the CLS CAM 200 into control systems easy and user-friendly. As usual, operation of the line and contrast sensor is intuitive and simplified. The sensor's new matrix chip ensures the most accurate control results, even at highest web speeds, with which almost all relevant features on the web and web edges can be easily recorded.

Equipped for the future with BST technology

Ingo Ellerbrock, Product Manager at BST, mentions another decisive advantage of CLS CAM 200 and other BST solutions: "We want to provide our customers with all-round sustainable and long-term process optimization. The compatibility of newly developed technology with older systems is a decisive factor here. Our promise is that anyone who buys new BST products, such as the CLS CAM 200, does not have to replace the entire system, but can simply upgrade due to the identical design. This makes BST systems extremely economical and absolutely future-proof."

More detailed information will be available at the BST stand during drupa: Hall 10, Stand C21. Trade show visitors are cordially invited to convince themselves live of the many advantages of BST innovations. The BST team is looking forward to many interesting discussions.

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About BST

BST GmbH, an elexis Group company, is one of the leading suppliers of quality assurance systems for web processing industries. The Bielefeld-based company offers solutions for web guiding, surface inspection, web monitoring, 100% inspection, color measurement, color management, register control and automation. The company has decades of practical expertise in these areas, with installations at more than 15,000 customers worldwide in the printing and packaging, paper and film, rubber and tire, battery and fuel cell, and printed and organic electronics industries. BST stands for high-quality quality monitoring, smooth production processes and first-class service worldwide.

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Images and captions:



(Image: BST_CLS CAM 200)

The CLS CAM 200 camera-based web guiding sensor can be used even more flexibly thanks to its small size and enables even better control results with optimized sensor technology and matrix chip.

picture: BST GmbH

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