



Safety in the final delivery

No defective product leaves the production line. Saves unnecessary costs due to legitimate claims.

Production quality assurance

CATS optimizes end of line tests in the production of automotive cameras or automotive components in which cameras are installed.

CAmera Test System



Your solution for
end of line testing

Test System for Automotive Cameras

Ready for EOL Testing

CATS offers the perfect easy-to-use solution for the end control in manufacturing.

CATS is a highly specialized package of configured TZ frame grabber, targets and test software.



- ▶ Initialization and operation of the camera according to customer specifications
- ▶ Semi to fully automated testing of cameras
 - Frame check
 - Recognition check
 - Orientation check
 - Rotation check
 - Color check
- ▶ Easy Configuration
 - PASS/FAIL thresholds user adjustable
- ▶ Features and all necessary image processing capabilities for
 - RGB/YUV cameras
 - RAW cameras linear and HDR with PWL companding
- ▶ Allows saving of all test results including raw and processed images
- ▶ Customization of user preferences with versatile API and connection to customer interface

