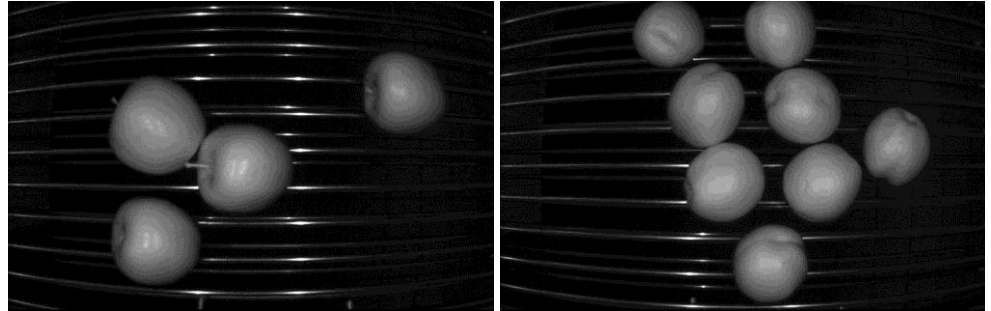




INSENSIV
BETTER_TO_KNOW

Counting and inspection by intelligent cameras



INSENSIV is specialized in intelligent vision systems for agricultural applications. Various products were awarded with the Gold Medal of the EuroTier and the Agritechnica. Each OEM product is adapted to the customers needs.

Online counting of fruits and automatic inspection of harvest qualities offer a lot of applications for intelligent cameras with various capabilities:

- Contactless and gentle measurement
- Counting of single fruits and online documentation of the harvest
- Online quality control (size, dirt, damages, etc.) on the harvester supports direct adjustments of the machine
- The sorting into quality classes immediately after the reaping optimizes quality and effectiveness
- General quality control for the different working steps

INSENSIV offers OEM-technique optimized for each individual task. Usually the systems consist of an intelligent camera and a specialized lighting unit combined in a suitable housing. The analyzing tool is running on the intelligent camera, so that there is no need for an additional computer. For special requirements INSENSIV also offers complete systems with further mechanical components (e.g. track switches for sorting fruits).

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