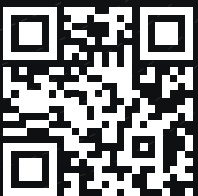


SMARTi

Primary Processing

Scanners for the First
Stage of Manufacturing



Scanner Families



iLog

Scanners for Log Sorting and Cutting
(iLog, iLog X-Ray)

- » Longitudinal log scanning
- » AI powered defect detection
- » Optional x-ray scanning
- » Speed up to 300 m/min
- » <1 mm scanning accuracy

iCon

Scanners for Board Sorting and Cutting
(iCon Rip, iCon Rip S)

- » Longitudinal quality 2 or 4 side scanning
- » AI powered defect detection
- » Random board dimension speed to 20 pcs/min
- » Constant board dimension speed to 500 m/min
- » <0.1 mm scanning accuracy

iCross

Transversal Cutting and Sorting Board Scanners
(iCross, iCross Mono, iCross S, iCross S Mono)

- » Transversal quality 4 side scanning
- » AI powered defect detection
- » Speed up to 250 boards/min
- » <0.1 mm scanning accuracy

iWane

Transversal Wane Scanning for Edger Optimization

- » Transversal 2 side wane scanning
- » AI powered defect/wane detection
- » Speed up to 250 boards/min
- » <0.1 mm scanning accuracy

Empowering Wood Industry

info@smarti.eu 

Ljubljanska 24a
SI - 4000 Kranj 
Slovenia/EU