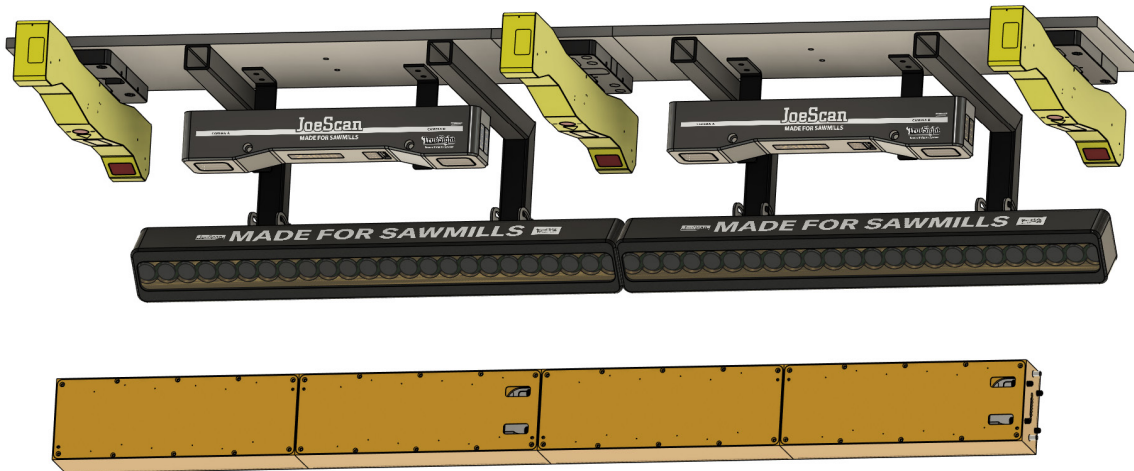


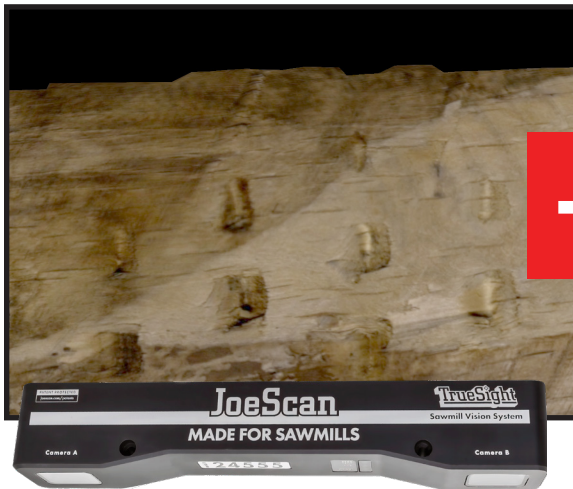
INTRODUCING

TrueSight

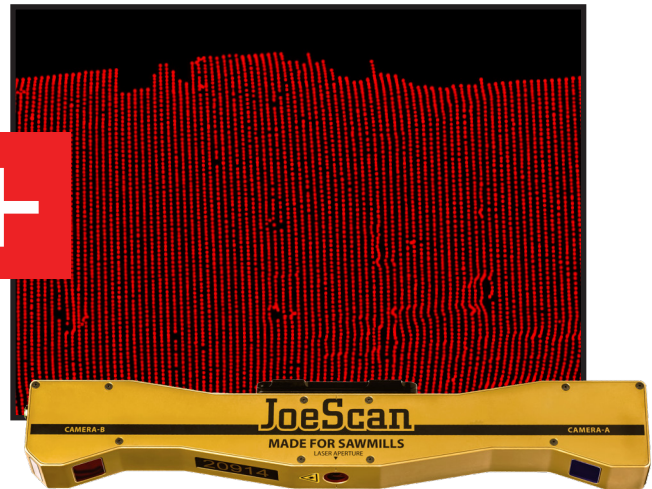
SAWMILL VISION SYSTEM



FOR TRANSVERSE EDGERS, TRIMMERS, & SORTERS



COLOR DEFECT & GRADE



GEOMETRY

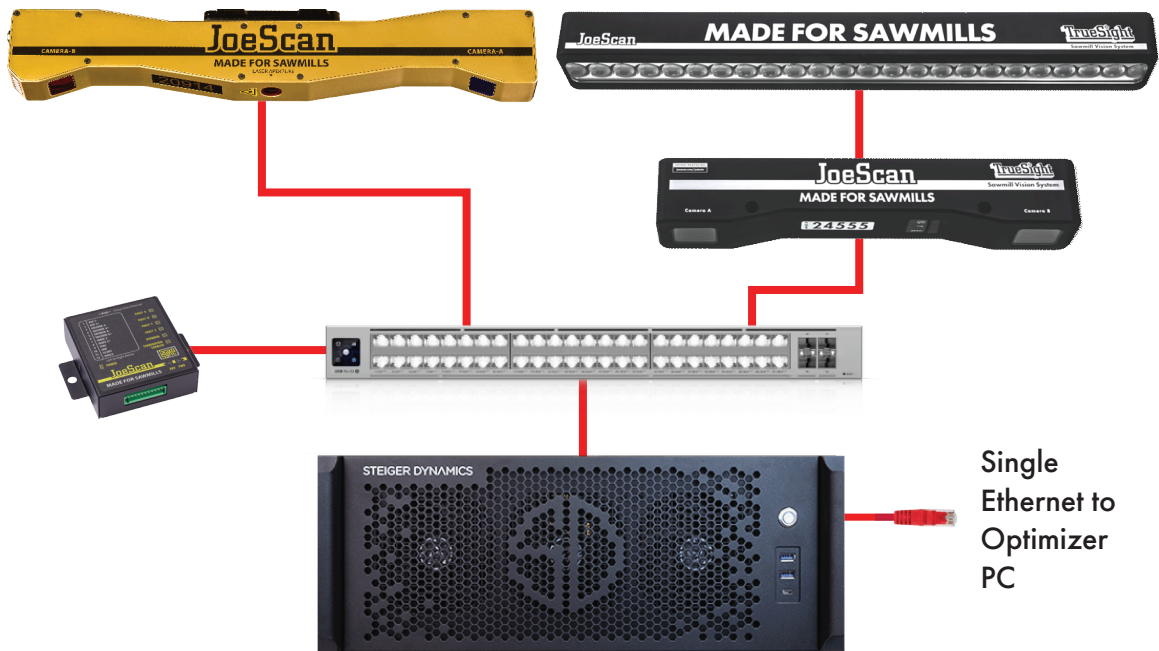
JoeScan
MADE FOR SAWMILLS

BETTER VISION. BETTER DECISION.

Add defect scanning, autograding, and defect-based optimization to your existing JoeScan JS-50 transverse edger and trimmer systems

High definition color board models enable optimizers to find defects including:

- blond knots
- bark inclusions
- rot & stain
- mold & fungus
- pitch, resin, pith
- checks, splits, shake
- worm holes & grub holes



COMPONENTS	
JS-50 WX	the industry standard 3D laser scanner delivers geometry data
JS-50 COLORCAM	new color camera captures high resolution images for defect mapping and autograding
JS-LIGHTBAR	LED lightbar designed exclusively for sawmills
JS-50 SWITCH	vetted Power Over Ethernet (PoE) network switch routes data and power
TRUESIGHT HUB	custom rack-mount PC integrates geometry and color data
CALBAR	enables push-button calibration of both geometry and color vision devices
M12 POE CABLE	standard right-angle PoE cable used for JS-50 WX and ColorCam
M8 POE CABLE	new short PoE cable for power & controls between ColorCam and JS-Lightbar
SCANSYNC	standard timing and encoder module