

USING TECHNOLOGY FOR NEAR MARKET MANUFACTURING



The ECMD vision has always been to stay close to its customers by providing technology and services to support their efforts in growing their businesses. This new technology allows the scanner to operate twice as fast in order to feed two saws and, even at that speed, the scanner is “reading” all aspects of the wood to identify the defects, blemishes and moisture content. It also applies optimization logic and builds the file that is sent to drive each saw to cut each board. Software also automatically directs each block that is cut to the

appropriate bin where they accumulate until the production line is ready for each particular size and type of block.

ECMD continually develops the technology that will reconfigure its internal supply chain management inside the ECMD manufacturing plant, which ultimately connects to the distribution center operations and logistics systems, and to the ECMD customer base through **ECMDGears** technology.

“Supported by a customized integrated system, ECMD is using the fourth generation Talon Crosscut Saw. This system is simpler, easier to maintain, more robust and capable of significantly higher speeds. All of our design specification math shows ECMD now has the fastest and most efficient saw(s) in the world for the millwork industry.”

Kirk Spillman, President Eagle Machines