



Binview



P (07) 574 6223
F (07) 574 6228
E sales@automationelec.com
W www.automationelec.com
Free fax (sales and technical enquiries) 0800 55 2345

Binview

Bin View is a PC based Windows software package that provides the user with an interface to the bin sorter control system. The Binview system is capable of controlling any type or make of bin sorter, and is frequently used to update second hand machinery controls. It doesn't matter how many bins your bin sorter has, what grading system is used, or the physical sizes of the lumber to be sorted - the Binview system can be configured to suit your specific

requirements. One of the main features of the Binview system is the flexibility it provides operators to configure the bin sorter. Sorting boards of varying dimensions, grades and moisture content into pre-selected bin pockets is very easily achieved using the Binview controls. Ensure that you get the maximum efficiencies and production out of your bin sorter system by installing a Binview control system.



Specifications

Machine centre	
Max and min number of bins	Constrained by mechanical limitations only
Max and min dimensions of boards	Constrained by mechanical limitations only
Max piece count	Approx 100 b/min depending on system configuration
Controls	
PLC system	Allen Bradley
Operating system	Microsoft
Screen	17" LCD
Thickness measurement	Laser caliper
Remote access	Via dial up modem
Electrical	
Power supply	240 v AC
Power conditioning	Uninterruptible Power Supply supplied with the system
Reporting	
Piece count	Yes
Production reporting	Yes
Logging of alarms	Yes

Note!

Features described on this sheet may vary between installations to suit the requirements of each machine.

Features

- Accurate production reporting
- Programmable sorting patterns
- Length, thickness and width measurement
- Can be interfaced with a grade mark reader.
- Can be interfaced with a density measuring system
- System fault diagnostics

Support

The Binview system can be accessed remotely via dial up modem for offsite fault diagnosis and monitoring. Technician support is available by contacting the Automation & Electronics office



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