



TO: Valued Customer

RE: 3500 Communications

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To our valued customer:

Below is a brief summary of the communication ports on the 3500 control system.

COM1: RS-232, 9600 baud fixed, (*3500 Plus will offer 38.4kb on this COM port*), limited in its configuration to guarantee access to the controller from the WIN3500 PC software. (9 pin male)

COM2: RS-232, 9600 baud or 38.4 kb, fully configurable, user can select parameters such as baud rate, stop bits, and protocol for the port. (9 pin male)

COM3: RS-422, 38.4 kb fixed, dedicated to controlling the PESA Router Control (PRC). (9 pin male)

COM4: RS-422, 9600 baud or 38.4 kb, fully configurable user, can select parameters such as baud rate, stop bits, and protocol for the port. (9 pin male)

POLLING: RS-485 @ 38.4 kb, 4 ports, 3 pin two part detachable male "WECO" connector. This is restricted to controlling the RCP remote control panels.

SYSTEM CONTROL: Bi-directional bussed data exchange between the RM5000 switching matrix and the controller. (37 pin female)

If you have questions or concerns, don't hesitate to call or FAX.

Regards,

A handwritten signature in black ink that reads 'Philip Hill'.

Philip Hill