

SAM4S SPS-2000 REGISTER SETUP GUIDE

To setup a registers RS-232 port to send detail/journal data follow these steps:

1. define new port device:select define port from the S menu. Select a port(1-6) by pressing the Serial Port button (top left). Configure the port with the following parameters: Baud Rate-9600, Parity-None, Data Bits -8 and Stop Bits-1. Set cutting after printing to no.
2. configure Printer:Press Device button on the Define Port menu (lower left).Select Printer as the Device. Select Generic #1 as the printer type Press OK twice.
3. Set journal mode: Select System Option from the PGM menu. Select General Printing options from the option menu(page down). Select Page#2. Set option 9 –journal :real time/batch to real time. Press Close twice.
4. Define system Printer:Select Printer and KV routing from the PGM menu. Select system Printer configuration. Select an available printer (1-10). Enter printer Descriptor. Press OK. Enter REG#(this register).Enter PORT#(define in step 1). Press CLOSE.
5. Setup detail routing: Select Detail Printer routing from the Printer and KV routing menu. Enter the Register#(defined in step 4). Enter the Printer#(defined in step 4). Press CLOSE twice.
6. Connect register to DVR:connect one end of a null modem cable to Prot defined in step 1. Connect the other end to a serial port on the DVR server.

Note.50 fee is the recommended maximum length for a standard null modem cable. Greater distance can be achieved by using a 9pin D-sub to RJ45 adapter and cat 5 cable. Distances of several hundred feet can be attained.