

# Configure SPT7510 Internal Printer to Serial Interface

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- 1) Turn printer power off (switch under a little flap on left hand side of terminal)
- 2) Open Printer Cover
- 3) Remove paper roll
- 4) Locate the grey rubber dip switch cover inside the left hand side of the printer
- 5) Set Dip switch 8 (top switch in the bank of 8 switches) to ON
- 6) Load paper
- 7) Close the printer cover
- 8) Press and hold the FEED button while turning printer power on
- 9) After Printer stops, press feed button
- 10) Keep the test print for the moment to confirm port settings required below
- 11) Open **Windows Explorer** or **My Computer** and browse to

**C:\Program Files\SAM4S PrinterDriver**

and double click/touch **WindowsDriverInstaller**

- 12) When prompted select **Ellix Printer Install** and click Next
- 13) When prompted select **ELLIX 40** and click Next
- 14) When prompted select **Serial/USB 1** and click Next
- 15) When prompted select **COM 3** and click Next
- 16) The default port settings are :
  - a. Baud Rate = 115200
  - b. Parity = None
  - c. Data Bits = 8
  - d. Stop Bits = 1
  - e. Flow Control = Hardware
    - i. Confirm these settings with the printout you obtained earlier
    - ii. Accept these settings by clicking Next
- 17) Click OK to begin installation.
- 18) When the driver has finished installing go to **Start Menu --> Printers and Devices**
- 19) Long Touch on **SAM4S Ellix40\_1** printer to display the right click menu and select **Printer Properties**
- 20) In the **General** tab click on **Test Print**
- 21) You can delete the original USB printer (SAM4S Ellix40) and rename the SAM4S Ellix40\_1 to whatever name you desire