Lantronix MSS100 - How to configure the Lantronix MSS100 for data transfer

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1. Power up the unit.
2. Connect to the MSS100 from your PC 9 pin serial port to the 25 pin serial port of the unit (utilizing Hyper-terminal). 9600-8-N-1. Hit enter and the local prompt should appear.
3. Give privileged status to the port. This will allow you to change the configuration of the unit: "set privileged". The password is "system"
4. Change the system and login passwords:
    - change privpass *****
    - change loginpass *****
5. TCP/IP parameters (to see the current configuration, type "show server")
    - change ipaddress 128.117.38.xx
    - change nameserver 128.117.xx.xx
    - change subnetmask 255.255.255.0
    - change gateway 128.117.xx.xx
6. Serial port configuration (to see the current configuration, type "show ports")
    - Change speed 19200 (you will loose contact and have to reconnect)
    - change parity none
    - change stopbits 1
    - change flow control none
7. Emulation a Direct Serial connection

- At the local Unit:
    1. change dedicated tcp remoteIP:3001T
    2. change autostart enabled
    3. reboot the unit "I d 0"
- At the remote Unit
    1. change access remote
    2. change dedicated none
    3. change autostart disabled
    4. reboot the unit "I d 0"

Issue the command "show ports" to check your configuration.

For correct configuration output, see attached .pdf file.

Online URL:
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