

Lantronix Device Default Settings for CRC400 (TCP/IP-200)

Note: Ensure that link JP2 is set to '232' on the TCP/IP-200 adaptor board

To return the TCP/IP-200 device to factory default settings, run the Lantronix Device Installer software on a PC that is connected to the same network as the device. Device Installer will list all Lantronix devices on the network. Search the list for the MAC address of your device (printed on the label on the thin server) and carry out the following steps:

Note: The IP address set in the device must be within the network range. If it isn't, it will be displayed in red with the comment 'unreachable'. In this case, set the IP address to a suitable IP address by clicking Assign IP in main menu at the top of the page.

1. Double-click the device to select it and then select the 'Web Configuration' Tab.

From the menu select Apply Defaults to return all settings to the default Lantronix values.

- 2. Click on the green arrow \bigsilon\rightarrow to access the web server of the device.
- 3. Click 'OK' on the Windows Security window (no password required)

Select Serial Settings , make the changes highlighted below and click 'OK'. Serial Settings Channel 1	
Port Settings	
Protocol: RS232	Flow Control: None
Baud Rate: 9600 V Data Bits: 8 V	Parity: None V Stop Bits: 1 V
Pack Control	
☐ Enable Packing	
Idle Gap Time: 12 msec 🗸	
Match 2 Byte Sequence: Yes No	Send Frame Immediate: Yes No
Match Bytes: $0x 00 0x 00$ (Hex)	Send Trailing Bytes: ● None ○ One ○ Two
Flush Mode	
Flush Input Buffer	Flush Output Buffer
With Active Connect: ○Yes No	With Active Connect: ○ Yes No
With Passive Connect: ○Yes No	With Passive Connect: ○ Yes No
At Time of Disconnect: ○Yes No	At Time of Disconnect: ○ Yes ● No
	OK

Click Apply Settings to save these changes.

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You can now set the IP address to your required setting by clicking Assign IP in main menu at the top of the page.

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