

Konfiguration des Xports für FHT-1100 nach Einbau der Karte

- 1) Browser starten (unter Windows oder Linux)
- 2) IP-Adresse eingeben, z.B. *http://140.181.96.44/*, Passwort-Dialog mit OK bestätigen
- 3) Einstellungen (falls notwendig) vornehmen, s. Screenshots:

Network settings

The screenshot shows the web interface of a Lantronix XPort Device Server. The browser window title is "Lantronix XPort Device Server". The page header includes the Lantronix logo, the firmware version "V6.5.0.7", and the MAC address "00-20-4A-A7-36-C2". The main content area is titled "Network Settings".

Network Settings

Network Mode:

IP Configuration

Obtain IP address automatically

Auto Configuration Methods

BOOTP: Enable Disable

DHCP: Enable Disable

AutoIP: Enable Disable

DHCP Host Name:

Use the following IP configuration:

IP Address:

Subnet Mask:

Default Gateway:

Ethernet Configuration

Auto Negotiate

Speed: 100 Mbps 10 Mbps

Duplex: Full Half

Geänderte Einstellungen ggf. mit OK bestätigen.

Server Settings

Informationen Lantronix XPort Device Server

LANTRONIX[®] Firmware Version: **V6.5.0.7**
MAC Address: **00-20-4A-A7-36-C2**

Server Settings

Server Configuration

Telnet Password:

Retype Password:

Advanced

ARP Cache Timeout (secs):

TCP Keepalive (secs):

Monitor Mode @ Bootup: Enable Disable

CPU Performance Mode: Low Regular High

HTTP Server Port:


Config Server Port:

MTU Size:

Geänderte Einstellungen ggf. mit OK bestätigen.

Hostlist

Informationen
Lantronix XPort Device Server



Firmware Version: **V6.5.0.7**

MAC Address: **00-20-4A-A7-36-C2**

- Network
- Server
- Serial Tunnel
- Hostlist
- Channel 1
- Serial Settings
- Connection
- Email
- Trigger 1
- Trigger 2
- Trigger 3
- Configurable Pins
- Apply Settings
- Apply Defaults

Hostlist Settings

Retry Settings

Retry Counter: Retry Timeout:


Host Information

No.	Host Address	Port	No.	Host Address	Port
1	<input style="width: 80px;" type="text" value="0.0.0.0"/>	<input style="width: 30px;" type="text" value="0"/>	2	<input style="width: 80px;" type="text" value="0.0.0.0"/>	<input style="width: 30px;" type="text" value="0"/>
3	<input style="width: 80px;" type="text" value="0.0.0.0"/>	<input style="width: 30px;" type="text" value="0"/>	4	<input style="width: 80px;" type="text" value="0.0.0.0"/>	<input style="width: 30px;" type="text" value="0"/>
5	<input style="width: 80px;" type="text" value="0.0.0.0"/>	<input style="width: 30px;" type="text" value="0"/>	6	<input style="width: 80px;" type="text" value="0.0.0.0"/>	<input style="width: 30px;" type="text" value="0"/>
7	<input style="width: 80px;" type="text" value="0.0.0.0"/>	<input style="width: 30px;" type="text" value="0"/>	8	<input style="width: 80px;" type="text" value="0.0.0.0"/>	<input style="width: 30px;" type="text" value="0"/>
9	<input style="width: 80px;" type="text" value="0.0.0.0"/>	<input style="width: 30px;" type="text" value="0"/>	10	<input style="width: 80px;" type="text" value="0.0.0.0"/>	<input style="width: 30px;" type="text" value="0"/>
11	<input style="width: 80px;" type="text" value="0.0.0.0"/>	<input style="width: 30px;" type="text" value="0"/>	12	<input style="width: 80px;" type="text" value="0.0.0.0"/>	<input style="width: 30px;" type="text" value="0"/>

Geänderte Einstellungen ggf. mit OK bestätigen.

Serial Settings

SSI Informationen
Lantronix XPort Device Server



Firmware Version: **V6.5.0.7**
MAC Address: **00-20-4A-A7-36-C2**

- Home
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Serial Settings

Channel 1

Disable Serial Port

Port Settings

Protocol: Flow Control:

Baud Rate: Data Bits: Parity: Stop Bits:

Pack Control

Enable Packing

Idle Gap Time:

Match 2 Byte Sequence: Yes No Send Frame Immediate: Yes No

Match Bytes: Send Trailing Bytes: None One Two

(Hex)

Flush Mode

<p>Flush Input Buffer</p> <p>With Active Connect: <input type="radio"/> Yes <input checked="" type="radio"/> No</p> <p>With Passive Connect: <input type="radio"/> Yes <input checked="" type="radio"/> No</p> <p>At Time of Disconnect: <input type="radio"/> Yes <input checked="" type="radio"/> No</p>	<p>Flush Output Buffer</p> <p>With Active Connect: <input type="radio"/> Yes <input checked="" type="radio"/> No</p> <p>With Passive Connect: <input type="radio"/> Yes <input checked="" type="radio"/> No</p> <p>At Time of Disconnect: <input type="radio"/> Yes <input checked="" type="radio"/> No</p>
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Geänderte Einstellungen ggf. mit OK bestätigen.

Connection Settings

SSI Informationen
Lantronix XPort Device Server

Firmware Version: **V6.5.0.7**

MAC Address: **00-20-4A-A7-36-C2**

Home

Network

Server

Serial Tunnel

 Hostlist

Channel 1

 Serial Settings

Connection

Email

 Trigger 1

 Trigger 2

 Trigger 3

Configurable Pins

Apply Settings

Apply Defaults

Connection Settings

Channel 1

Connect Protocol

Protocol:

Connect Mode

<p>Passive Connection:</p> <p>Accept Incoming: <input type="text" value="Yes"/></p> <p>Password Required: <input type="radio"/> Yes <input checked="" type="radio"/> No</p> <p>Password: <input type="text"/></p> <p>Modem Escape Sequence Pass Through: <input checked="" type="radio"/> Yes <input type="radio"/> No</p>	<p>Active Connection:</p> <p>Active Connect: <input type="text" value="None"/></p> <p>Start Character: 0x <input type="text" value="0D"/> (in Hex)</p> <p>Modem Mode: <input type="text" value="None"/></p> <p>Show IP Address After RING: <input checked="" type="radio"/> Yes <input type="radio"/> No</p>
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Endpoint Configuration:

Local Port: Auto increment for active connect

Remote Port: Remote Host:

Common Options:

Telnet Com Port Cntrl: Connect Response:

Terminal Name: Use Hostlist: Yes No LED:

Disconnect Mode

On Mdm_Ctrl_In Drop: Yes No Hard Disconnect: Yes No

Check EOT(Ctrl-D): Yes No Inactivity Timeout: : (mins : secs)

Geänderte Einstellungen ggf. mit OK bestätigen.

- 4) Keine weiteren Einstellungen ändern.
- 5) Seite im Browser schließen.

Troubleshooting

Die Seite für die Einstellungen kann im Browser nicht aufgerufen werden.

- Testen mit dem Kommandozeilenbefehl ping IP-Adresse,
z.B. *ping 140.181.96.44*
- Kommt keine Antwort, ist es notwendig, den Anschluss am Gerät zu überprüfen,
d.h. das Netzwerk-Kabel, die Stromversorgung der Karte, ggf. die Verbindung
zum Netzwerk-Switch