Connecting to the Appliance

Before you can access and configure the Trinzic 100 appliance through the Grid Master, you must be able to make a network connection to it. You must use the LAN1 port to connect to the appliance. The default network settings of the LAN1 port are 192.168.1.2/24 with a gateway at 192.168.1.1 (the MGMT port does not have default network settings). To change these settings to suit your network, use the console port.

Console Port

The Infoblox appliance has a male DB-9 console port on the front panel. You can log in to the appliance through this port and specify initial network settings using the Infoblox CLI.

**Note:** Only a properly grounded USB-to-Serial dongle is allowed to connect to the serial console port. If the dongle is connected to a laptop, this laptop must be grounded properly as well. Failure to do so may result in damage to the serial console port of the Infoblox appliance. Infoblox is not responsible for such damage.

1. Connect a console cable from the console port of the management system to the console port of the Infoblox appliance.
2. Using a serial terminal emulation program such as Hilgraeve Hyperterminal® (provided with Windows® operating systems), launch a session. The connection settings are:
   - Bits per second: 9600
   - Stop bits: 1
   - Data bits: 8
   - Flow control: Xon/Xoff
   - Parity: None
3. Log in using the default user name and password *admin* and *infoblox*. User names and passwords are case-sensitive.
4. To change the network settings from the default, enter the `set network` command. Then enter information as prompted to change the IP address, netmask, and gateway for the LAN1 port.
   ```
   Infoblox > set network
   Enter IP address: <LAN1 port IP address>
   Enter netmask: [Default: 255.255.255.0]: netmask
   Enter gateway address [Default: n.n.n.1]: <gateway IP address>
   Become grid member? (y or n): n
   ```
5. You can now access the Trinzic 100 appliance through the Grid Master. For information about how to log in to the Grid Master and the Infoblox GUI, refer to the *Infoblox NIOS Administrator Guide*. 