The Mestek LonWorks Bridge (ProtoCessor) is field configurable. This makes it easy to update or customize the device without sending it back to the factory. However, this also means that there is no "fixed" XIF file. After start-up, the bridge generates an XIF (version 4.0) from the current configuration. The XIF file will change whenever the configuration has been changed so it MUST be uploaded from the Bridge.

1) Connect a computer to the ProtoCessor using the FieldServer Toolbox application. For instructions on connecting a computer to the ProtoCessor, see the document: "C*onnecting a Computer to a Mestek Communications Bridge*". You should see the FieldServer Toolbox Main screen as shown in Figure 1. The device name may be different depending on which Mestek product you are dealing with.
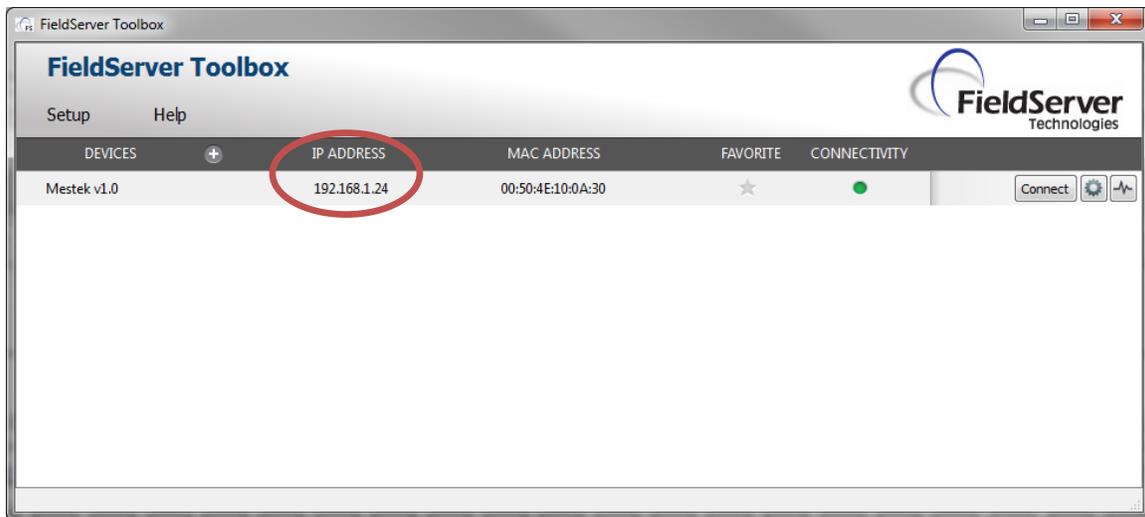

Figure 1. FieldServer Toolbox

2) Make note of the bridge IP address. Open Internet Explorer or another web browser and type the "IP Address/fserver.xif" into the address bar and press enter. For the above example type 192.168.1.24/fserver.xif".
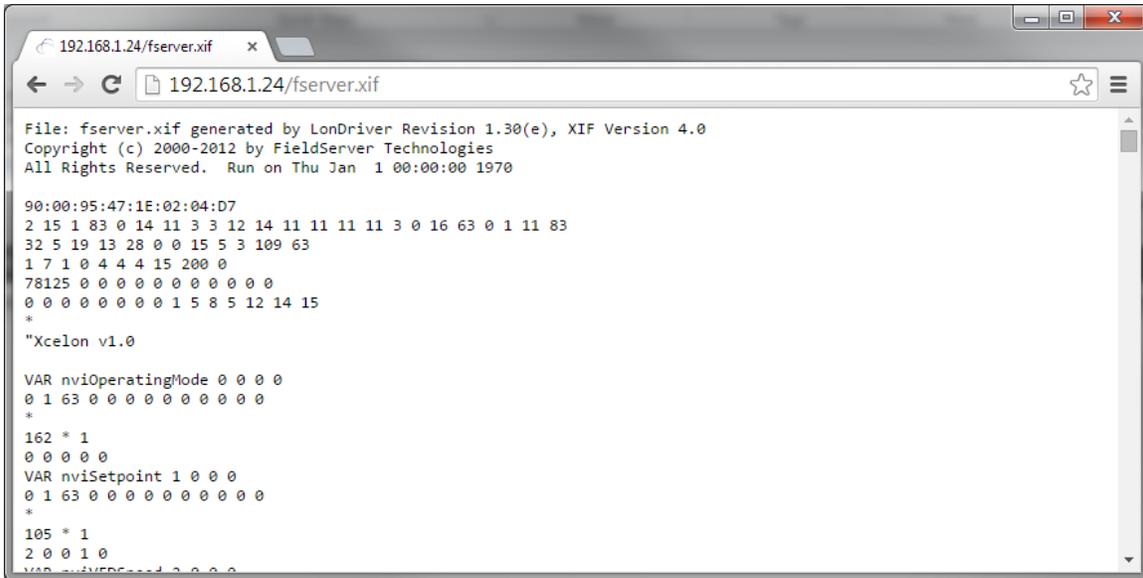

Figure 2 –Web browser - Upload fserver.xif

3) The XIF file will be shown in the browser window. Using the browser's menu save the file in a known location for future use.