Connect a computer to the ProtoCessor using the FieldServer Toolbox application. For instructions on connecting a computer to the ProtoCessor, see the document: "Connecting 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.

🕞 FieldServer Toolbox							
FieldSer	FieldServer Toolbox				\bigcirc		
Setup	Help			_	Q	FieldServer	
DEVICES	Ð	IP ADDRESS	MAC ADDRESS	FAVORITE	CONNECTIVITY		
Mestek v1.0		192.168.1.24	00:50:4E:10:0A:30	*	•	Connect	
						i	

Figure 1. FieldServer Toolbox

2) Click the "*Configure*" button is to open the "*Device Network Settings*" screen shown in Figure 2.

Grs Configure Device				
Configure Device				
Mestek v1.0	192.168.1.24			
Net	work Settings			
Re	estart Device			
Fi	ile Transfer			
Set	Device Time			
	Close			

Figure 2. FieldServer Toolbox – Configure Device

3) Click the "*File Transfer*" button to open the "*File Transfer*" screen shown in Figure 3.

G Send Files		
	Files Transf	er
Mestek v1.0		192.168.1.24
Update Config	Update Firmware	General Files
Browse	Clear	Update Config

Figure 3. FieldServer Toolbox – File Transfer

4) Click the "Browse" button to open the "File Select" screen shown in Figure Figure 24. In order to show all configuration files, click the file extension box in the lower right corner and select "All Configs (*.csv)". Select the configuration file to be used and click "Open".

G Select files to send	ter to	
Computer > Windows	7_OS (C:) Config	- 49 Search Config 👂
Organize 🔻 New folder		≣ - □ 0
🔆 Favorites	^ Name	Date modified Type
🧮 Desktop	Mestek BACnet IP v100.	csv 11/18/2014 11:57 Microsoft
🚺 Downloads	=	
Autodesk 360		
🗐 Recent Places		
ownCloud		
🥽 Libraries		
Documents		
🌙 Music		
E Pictures		
Videos	▼ 4	
File name: Mestek	BACnet IP v100.csv	✓ All Configs(*.csv)
		Open V Cancel

Figure 4. FieldServer Toolbox – Select Files

5) The "*File Transfer*" screen will be displayed again, now showing the selected file. Click the "*Update Config*" button to send the configuration file to the ProtoCessor.

🕞 Send Files							
Files Transfer							
Mestek v	1.0		192.168	.1.24			
Update Co	onfig	Update Firmware	General Files				
Ready	C:\Co	onfig\Mestek BACne	t IP v100.csv				
Brows	se	Clear	Update Co	nfig			

Figure 5. FieldServer Toolbox – File Transfer

6) A confirmation message box will be displayed as shown in Figure 6. Clicking *"Restart*" will restart the Protocessor, and the FieldServer Toolbox main screen will be displayed. After the ProtoCessor restarts (approximately 60 – 90 seconds), the ProtoCessor should be discovered as shown in Figure 7.

	🕞 Resta	rt Device?
	The device needs to restart to for the updated files to take effect. Do you want to restart now?	
		Restart Cancel

Figure 6. FieldServer Toolbox – Confirmation

6	🕞 FieldServer Toolbox							
	FieldServer Toolbox						\bigcirc	
	Setup Help						FieldServer	
	DEVICES	÷	IP ADDRESS	MAC ADDRESS	FAVORITE	CONNECTIVITY		
Г	Mestek v1.0		192.168.1.24	00:50:4E:10:0A:30	*	•	Connect 🔅 -	
L								
L								
L								

Figure7. FieldServer Toolbox