

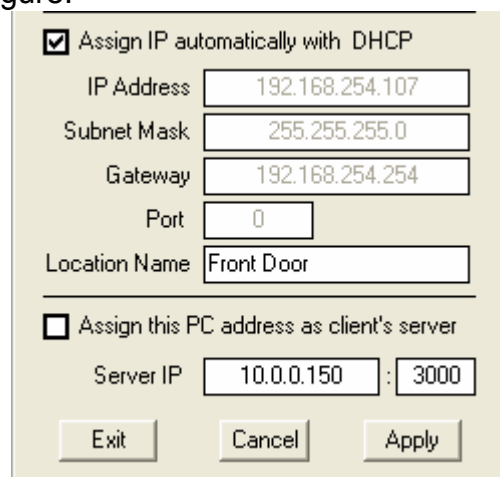
### TalkMaster and Intercoms On Different Network Segments

To locate Intercoms for configuration, TalkMaster issues a UDP broadcast. If Intercoms exist in a different network segment, you will probably not find them since most routers filter out UDP Broadcasts. To configure them, install a copy of TalkMaster in that network segment and run the Intercom Configuration Tool. Once configured, Intercoms will be able to communicate across different network segments as long as your IP routing is properly configured. When configuring Digital Acoustics Intercoms that exist in different network segments for use with TalkMaster, follow this procedure:

- Install the TalkMaster Software
- Start TalkMaster
- Select menu option “Help → Check for new versions online” to make sure you are running the latest version of the software
- Select menu option “Tools → Configure Intercoms”
- Enter your password (default is admin) and the Intercom Configuration Tool will open
- The intercoms will appear in the list

Location Name	Icom ID	IP Address	Details
	1036E9	0.0.0.0	No IP addr

- The Icom ID that is reported corresponds to the ID# on the label of the bottom of Intercom
- Click on the intercom you want to configure.
- Check the box “Assign IP automatically with DHCP or uncheck it to type in the IP address, Subnet and Gateway address that you want to assign to the Intercom. You do not have to alter the Port
- Assign a Location Name to the Intercom (this will be written to the unit and will be displayed on the main TalkMaster display)
- Uncheck the “Assign this PC address as the client’s server” box and type in the Server IP address of the PC that this Intercom will connect to



The screenshot shows a configuration dialog box with the following fields and options:

- Assign IP automatically with DHCP
- IP Address: 192.168.254.107
- Subnet Mask: 255.255.255.0
- Gateway: 192.168.254.254
- Port: 0
- Location Name: Front Door
- Assign this PC address as client's server
- Server IP: 10.0.0.150 : 3000
- Buttons: Exit, Cancel, Apply



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- Click the Apply button
- Click OK on the confirmation dialog
- Select the next intercom and repeat this process until all Intercoms are configured
- Click on the Search button
- Verify that all of your Intercoms have been configured correctly
- Click Exit
- The Intercoms will connect to the IP address of the TalkMaster console that you specified during configuration