



May 11, 2006

Finding Additional Help in PDLConf

Q: Is there additional Help in PDLConf than what is directly found under the "Help" section?

A: Yes. When first loading "PDL Configure", click on the blue PDL icon in the upper left-hand corner of the screen. A drop down menu will appear allowing access to information on serial ports, capture methods, how to upgrade the firmware and software revision information.

POL	PdlConf <mark>- Deal</mark> er						
	Move						
-	Minimize		n Radio Li	ink Serial Interf	ace Frequencies I	Memory Map	
×	Close	Alt+F4	nformation -	<u>.</u>			
	Select Serial Port Set Capture Method	•	Model:	PDL HP Base	Frequency Range	e: 450-470 MH	Iz
_	Upgrade modem firmware		e Revision:	2.40	Powe	r: 35 Watts	
	About PDLCONF		de dese ID.	Q29.4	Channel Dan duridu	25 K	- 11
	Load		Modem ID:	10004	Channel Bandwidtr	1 231	
	Program Close	Seri	al Number:	01155175	Call Sign		
l		Owner:	Acme Su	rveying			_
	Print						
	Exit		Und	io Changes	Factory D	efaults	

 Select Serial Port – Shows which serial port is available. Note: Active Sync, Hot Sync, or other PDA software could possibly conflict with PDLConf's ability to read the serial port. For instance, if port one is being used and it is not available because Active Sync is running on the computer, then Active Sync must be disabled and the computer must be rebooted in order to make that serial port available.

Se	Select Serial Port						
	Serial Port	Status					
	3	Available					
	OK]	Cancel				



Another option may lie in using a USB port to connect with a serial port adapter. PDLConf version 4.00 does work with USB ports when connected to serial port adapters. Since there aren't any real standards for USB adapters, more than one brand may have to be tried.

2. Set Capture Method – This option allows the user to change from the standard "Power On" method to the "Soft Break" method. Instead of adding power within ten seconds with the "Power On" method, power is already on in the "Soft Break" method. This method allows access to PDLConf if trouble with the "Power On" method occurs.

POL	PdlConf - Deal <mark>er</mark>				_ 🗆 🗙	
	Move					
-	Minimize		Radio Link Serial Inter	face Frequencies Memory Map		
×	Close	Alt+F4	hformation			
	Select Serial Port			Erequency Bange: 450-470 MHz	-	
	Set Capture Method	•	✓ Power On Capture	Trequency Hange. The menute		
	Upgrade modem firmware	e .	Soft Break	Power: 35 Watts		
	About PDLCONF		, , , , , , , , , , , , , , , , , , ,	or 15 1 1 1 25 K	-	
	Load		Modem ID: 1550-4	Channel Bandwidth: 120 K		
	Frogram	Se	rial Number: 01155175	Call Sign: WOCY898	_	
	Close		and realized. I	Carolyn, J. Server		
		Owner	Owner: Acme Surveying			
	Print					
	Exit		Undo Changes	Factory Defaults		

3. Upgrade modem firmware - Allows the user to upgrade the modem's firmware. However, the user needs to have the latest firmware upgrade file already on the computer and in a place that can be found by browsing. When the process is completed, cycle the power on the modem and reload PDLConf.

Upgrade Modem Firmware	?×				
Look in: 🔁 PDLConf 4.0 🔽 🖛 🗈 📸 🎟 🛪					
DistallPDLCONFd_4.00					
InstallPDLCONFd_4.00.fw					
Pdl2p40.fw					
I	_				
File <u>n</u> ame:	n				
Files of type: Firmware Upgrades (* fw)	vel 1				



4. About PDLConf – Shows which version of PDLConf the user is running. *Note: The latest version is 4.0.*

