

How to configure Internet on Cell Pipe 20A?

Lucent CellPipe 20A

Important Notes

- If unable to reinstall lucent modem driver using the normal methods, giving the error message "Unable to Reinstall Lucent Modem Driver" or a similar message, and then quits, it is likely that the InstDII.dll file is missing. To work around this issue, you will need to delete two items by hand in order to re-install successfully. Please use the following steps:
- Delete the wwdslcfg.ini file, located in the C:\Windows directory .
- Delete the folder which is named C7B39B4... which is located in C:\Program Files\InstallShield Installation Information. (Please note that the letter portion of the folder name can vary, and that this folder is hidden).
- You should be able to successfully install the drivers.

ADSL CELL- 20A- USB modem revisions and drivers

- Please be informed that for Lucent ADSL Cell-20A-USB modem there are three different drivers available on Al Shamil website. The three modems look physically similar.
- The software version to be used depends on the REV type which is available on the back side of the modem (next to Serial number) which is due to the hardware change in the product. Physical look of both the modems is similar.
- Hardware Rev: B. Software driver version: 1.11 (comes with package) or 1.12. In Driver CD written as "Cell Pipe 20A -USB". (generally CST staff carries with them)
- Hardware Rev: C. Rev: D, and Rev: E. Software driver version: 1.04.0014E. In Driver CD written as "CellPipe 20A -USB V.2"
- Hardware Rev: F. In Driver CD written as "CellPipe 20A -USB Driver" (1.02EAPKG007-A-LU-T1-Q2W-0615).
- Note: Drivers should be installed depending on Rev: type only. Installing the drivers vice versa may cause problem in Operating System.



For Windows 98, ME, Windows 2000 Professional and Windows XP Home Edition/Professional

Part I- Installation of PPPoA driver for Lucent 20A-USB modem

Prior to installation, be sure you have:

- The CellPipe 20A-USB modem connected to your computer.

- No other Windows programs running on your computer during the software installation process.

- 1. Your system will detect the CellPipe 20A-USB modem. Wait for the process to complete.
- 2. The 'Found New Hardware Wizard' window appears to help you with the installation of the device driver. Click Next.

Hardware Wizard
This wizard helps you install software for:
USB Device
If your hardware came with an installation CD or floppy disk, insert it now.
What do you want the wizard to do?
 Install the software automatically (Recommended)
 Install from a list or gpecific location (Advanced)
Click Next to continue.

3. In the next 'Found New Hardware Wizard' window you are asked to specify the location for the new driver. Select 'Search removable media' option and provide the CD-ROM drive location.



4. Click Next.

Found New Hardware Wizard
Please choose your search and installation options.
 Search for the best driver in these locations.
Use the check boxes below to limit or expand the default search, which includes local paths and removable media. The best driver found will be installed.
Search removable media (floppy, CD-ROM)
Include this location in the search:
E:\Lucent 20A New Browse
O Don't search. I will choose the driver to install.
Choose this option to select the device driver from a list. Windows does not guarantee that the driver you choose will be the best match for your hardware.
< Back Next > Cancel

5. Upon finding the device driver the 'Lucent CellPipe 20A-USB ADSL Modem 'Installation' window will appear. Click Next on the 'Welcome' window.

Welcome		×
	Welcome to the Lucent 20A-USB MODEM Setup program. This program will install the Lucent 20A-USB MODEM on your computer.	
	It is strongly recommended that you exit all Windows programs before running this Setup program.	
	Click Cancel to quit Setup and then close any programs you have running. Click Next to continue with the Setup program.	
	WARNING: This program is protected by copyright law and international treaties.	
	Unauthorized reproduction or distribution of this program, or any portion of it, may result in severe civil and criminal penalties, and will be prosecuted to the maximum extent possible under law.	
InstallShield		
	Next> Cancel	



6. Click Yes on the 'Software License Agreement' window.

Please read the following License Agreement. Press the PAGE DOWN key to see the rest of the agreement. If of display your license agreement, replace the License.txt file currently located in the Language Independent/Operating System Independent folder of the Setup Files pane. NOTE: The text in your license file should contain hard returns after lines with more than 1,024 characters. Do you accept all the terms of the preceding License Agreement? If you choose No, Setup will close. To install Lucent 20A-USB MODEM, you must accept this agreement. InstallShield Ket Yes No 	oftware License Agreement				×
To display your license agreement, replace the License.txt file currently located in the Language Independent/Operating System Independent folder of the Setup Files pane. NOTE: The text in your license file should contain hard returns after lines with more than 1,024 characters. Do you accept all the terms of the preceding License Agreement? If you choose No, Setup will close. To install Lucent 20A-USB MODEM, you must accept this agreement. InstallShield A Back Yes No	Please read the following Licens the rest of the agreement.	e Agreement. P	ress the PAGE D	0WN key to:	see
NOTE: The text in your license file should contain hard returns after lines with more than 1,024 characters. Do you accept all the terms of the preceding License Agreement? If you choose No, Setup will close. To install Lucent 20A-USB MODEM, you must accept this agreement. InstallShield	To display your license agreement, replace Language Independent\Operating System	the License.txt Independent fo	file currently loca Ider of the Setup	ated in the Files pane.	*
Do you accept all the terms of the preceding License Agreement? If you choose No, Setup will close. To install Lucent 20A-USB MODEM, you must accept this agreement.	NOTE: The text in your license file should a 1,024 characters.	contain hard ret	urns after lines wi	ith more than	
InstallShield Kack Yes No	Do you accept all the terms of the precedin will close. To install Lucent 20A-USB MOD	g License Agree EM, you must a	ement? If you ch ccept this agreer	noose No, Set ment.	up
	InstallShield	< Back	Yes	No	

7. Select 'Other Service Provider' option and click Next on "Configuration" window.

Configuration		×
	Select your ISP from the list below. If your ISP is not listed, select Other Service Provider. After making a selection, click Next to continue. To make changes to the communication settings, click Customize. Other Service Provider Lucent RFC 1483 Bridge (LLC) LAN driver	
C	ustomize < Back Next > Cancel	



Select Driver Type	<u> </u>
	Select the type of driver that will be installed. This choice depends on the service provider you are using.
	< <u>B</u> ack <u>N</u> ext > Cancel

8. Select Wan Driver and click Next on the 'Select Driver Type' window.

9. The 'Communication Settings' window will appear. Change VPI value to 0 and VCI value to 50. Select Encapsulation as RFC 2364 PPPoATM LLC Encapsulation, and click Next.

Communication Settings	
	Enter your communication settings below. These settings are supplied by your service provider.
	VPI: 0 VCI: 50
	Encapsulation:
	RFC 2364 PPPoATM LLC Encapsulation
	Modulation: Multimode
	< Back Next > Cancel



10. The 'Start Copying File' window displays. You may review the current setting and click Back to change the settings. Click Next to accept the current settings.

Start Copying Files	×
Start Copying Files	Setup has enough information to start copying the driver files. If you want to review or change any settings, click Back or Customize. If you are satisfied with the settings, click Next to begin copying files. Current Settings: Service Provider: Other Service Provider Hardware Type: USB Driver type: WAN Annex type: A VPI: 0 VCI: 50 Encapsulation: RFC 2364 PPPoATM LLC Encapsulation Modulation: Multimode
0	Customize < Back Next > Cancel

11. A 'Software Installation'window appears with warning. Click Continue Anyway.

Software	Installation
1	The software you are installing has not passed Windows Logo testing to verify its compatibility with Windows XP. (<u>Tell me why</u> this testing is important.)
	Continuing your installation of this software may impair or destabilize the correct operation of your system either immediately or in the future. Microsoft strongly recommends that you stop this installation now and contact the software vendor for software that has passed Windows Logo testing.
	Continue Anyway



12. The 'Setup Complete' window appears, and click Finish.

Setup Complete	
	The ADSL Installer has finished copying files to your computer. In a few moments, the ADSL Installer will attempt to detect your hardware and complete the installation process.
InstallShield	< Back Finish



13. Once the device driver setup is completed, the 'Found New Hardware Wizard' displays. Click Finish.



14. The 'System Settings Change' window appears. Click Yes to restart the computer.

System S	Settings Change				
?	You must restart your computer before the new settings will take effect. Do you want to restart your computer now?				
	Yes No				



- Connect Lucent RFC 1483 Bridge (LLC) Connection
 ? ×

 Image: Connect Lucent RFC 1483 Bridge (LLC) Connection
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- 15. After restart, a dial up connection icon will appear on the Desktop.

Double click on the Icon and enter your user name and password and click on Dial.

16. After successful authentication you are on line by using PPPOA driver for Lucent 20A Modem.

🖢 Lucent RFC 148	3 Bridge (LLC) Connec	tion Status 🙎	×
General Details			
Connection		0	
Status: Duration:		00:02:10	
Speed:		8.0 Mbps	
Activity	Sent — 🔬 -	- Received	
Bytes:	1,653	290	
Compression:	0%	0 %	
Errors:	0	0	
Properties	Disconnect		
		Close	