



## **INSTALLATION NOTES**

## CLC FIRMWARE 0.1.27

Prior to installing, it is recommended to review the CLC Firmware 0.1.27 Release Notes. The following are the instruction to install the firmware update.

## ACCESSING CLC FIRMWARE

The website is the primary means for delivering firmware. If a CD is desired, one can be requested by contacting DSI Customer Service (CService@datasci.com).

- 1. Navigate to www.datasci.com
- 2. Browse to Resources | DSI Gateway Portal.
- 3. Login using your **User Name** and **Password**. If you have forgotten or do not have a User Name and Password, the ability to request a new password or register at the site is available.
- 4. Select Software Updates.
- 5. Click the **CLC 0.1.27.zip** to download the contents to a desired location.
- 6. Extract the files by right-clicking the .zip file and choosing Extract.

## Installing CLC Firmware

- 1. With the CLC connected to the system, launch **Ponemah**.
- Select Hardware | PhysioTel Digital Diagnostics...
   Note: If using Ponemah v5.20, select Hardware | Diagnostics...

📴 Ponemah - Experiment.Pnm	Exp (User: chrisk)
Experiment Actions Setup	Har <u>d</u> ware <u>H</u> elp
LR abcdef	Edit APR Configuration APR Diagnostics
Sampling Control	Edit MX2 Configuration MX2 Diagnostics
Please configu	Edit PhysioTel Digital Telemetry Configuration PhysioTel Digital Telemetry Diagnostics
DT: 0m DS: 165.40	GI



Choose the CLC from the Name – Model Name (Serial Number) dropdown.
 Note: Select the Refresh List button if the CLC does not appear in the dropdown list.

P Diagnostics	-	- • ×
File Help		
Name - Model Name (Serial Number)		
Select a device to display its web page	Refresh List	?
		Close
		li

4. Select the Upload CLC Firmware link from the list view on the left side of diagnostics page.





a.

5. Please complete steps a. – d. below twice.

Select the Browse	. button.
🖳 Diagnostics	
File Help	
Name - Model Name (Serial N	
822685 - CLC (822685)	Select a device to display its web page Refresh List ?
DSI	822685
CLC	
Home Network	Upload CLC Firmware
Upload CLC Firmware System Status	Browse
Settings Reboot	
TRX	w.
TRX Status TRX Commands TRX RSSI History	
TRX CCA RSSI History	
Implant Implant Status	
Implant Status Implant Commands Implant RSSI History	
implant Roor History	Copyright © 2014 Data Sciences International
	Close

b. Select the *CLC 0.1.27* file obtained during the .zip extract step above. Once uploaded, the following message will appear: *Validated. Upgrade will be applied during reboot.* 

🖳 Diagnostics	081 -	
File Help		
Name - Model Name (Serial N		
822685 - CLC (822685)	Select a device to display its web page	Refresh List ?
DSI	822685	
	Validated. Upgrade will be applied during reboot.	
CLC Home Network Upload CLC Firmware	Upload CLC Firmware	
<u>System Status</u> <u>Settings</u> <u>Reboot</u>	C:\Users\chrisk\Downloads\CLC Firmware 0.1.27 Browse	
TRX <u>TRX Status</u> <u>TRX Commands</u> <u>TRX RSSI History</u> <u>TRX CCA RSSI History</u>		
Implant Implant Status Implant Commands Implant RSSI History	Copyright © 2014 Data Sciences International	
		Close

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c. Select the **reboot** link within the message to navigate to the *Reboot* diagnostics page.

Diagnostics	081 -	
File Help		
Name - Model Name (Serial N 822685 - CLC (822685)	umber)	Refresh List ?
<b>DSI</b> <sup>®</sup>	822685	
CLC Home Network Upload CLC Firmware	Validated. Upgrade will be applied during reboot. Upload CLC Firmware	
<u>System Status</u> <u>Settings</u> <u>Reboot</u>	C:\Users\chrisk\Downloads\CLC Firmware 0.1.27 Browse	
TRX TRX Status TRX Commands TRX RSSI History TRX CCA RSSI History		
Implant Implant Status Implant Commands Implant RSSI History	Copyright © 2014 Data Sciences International	
		Close
		Ciose

d. Select the Reboot button.

🖳 Diagnostics	
File Help	
Name - Model Name (Serial I	lumber)
822685 - CLC (822685)	Select a device to display its web page Refresh List ?
DSI	822685
CLC Home Network Ubload CLC Firmware System Status Settings Reboot	Reboot To reboot this device, click: Reboot
TRX TRX Status TRX Commands TRX RSSI History TRX CCA RSSI History Implant	
Implant Status Implant Commands Implant RSSI History	Copyright ⊕ 2014 Data Sciences International
	Close



