

October 2011

## Quazer™ 3.2 Technical Notes

## **Technical Issues**

- 1. New InstallShield 2011 was used in the creation of the installation CD.
- 2. New components were added during installation:
  - a) Dot net 4.0
  - b) VCredist 2010
- 3. Installation prevents the user from running the upgrade installation while the Quazer application is up. If the installation detects that the Quazer application is up the following message will appear on screen:

Quazer	- InstallShield Wizard 🛛 🔀
⚠	Installation detected Quazer application is running! Please close Quazer application before continue with the installation. Click OK to abort the installation.
	ОК

4. Performing backup during upgrade is now possible (in specific cases – see below)



Please note that creating backup during upgrade is only possible on Quazer versions higher than 3.1.

- 5. In order to help avoid the possibility of TurnTool 2.0 getting disconnected it is mandatory to perform the following steps:
- a) In the **Device Manager**, locate and open the **Ports** branch.
- b) You should now see the entry of Silicon Labs CP210x USB to UART Bridge.
- c) Right-click the first of the Silicon Labs CP210x USB to UART Bridge entry, and in the popup menu selects Properties.



Ports (COM & LPT)  Communications Port (COM1)  Communications Port (COM2)  Communications Port (COM3)  Printer Port (LPT1)  Silicon Laber (CO210x LISE to LIART Bridge (COM)			
Sincer Labs CP 210X 058 to 0AKT bridge (COV     Sound, video and game controllers     System devices     Universal Serial Bus controllers	Update Driver Disable Uninstall Scan for hardware changes		
ns property sheet for the current selection.	Properties		

d) In the Silicon Labs CP210x USB to UART Bridge dialog box, select the Power Management tab.



e) Clear the checkbox named "Allow the computer to turn off this device to save power", and click OK.

This may help some possible USB problems

**Note**: more information regarding USB power management can be found in the installation disk under CD install\Documentation\Technical\How To Disable Power Management For USB Root Hubs.doc

6. New Shortcut – new shortcut of "Report a problem" was added to the desktop during

Installation in order to allow quick access to the RAP files folder.



- 7. System settings parameters were optimized:
  - a. DefaultApplicationSettings.xml was re-edited:

Interpolator value was changed to TRUE to insure secured working operation.

number of snapshots was increased to 10000 to provide better and longer operation history.

C	🛇 Settings												
	Planning	Calibration	Shaping	Synthetic shapes	Orientation cassettes	Table	Technician Count	*					
	Counters				False								
	OutOfS	iyne Stop			True	ue							
	Bectangle Sync				False								
	Interpo	lator			True								
	Snap S	ihots			True								
	Perform Log snap shots for Strategist packs			True									
	Snap Shots Path Number of Snap Shots			LogFiles\SnapShots	_	_							
				10000									
	Ignore	Ignore MODAC Errors			False								
	Counter	\$											
	Counters												
Load Default					OK		Apply Cancel						

b. FrameworkDefinitions.xml was re-edited In order to enable better and wider report a problem files creation.