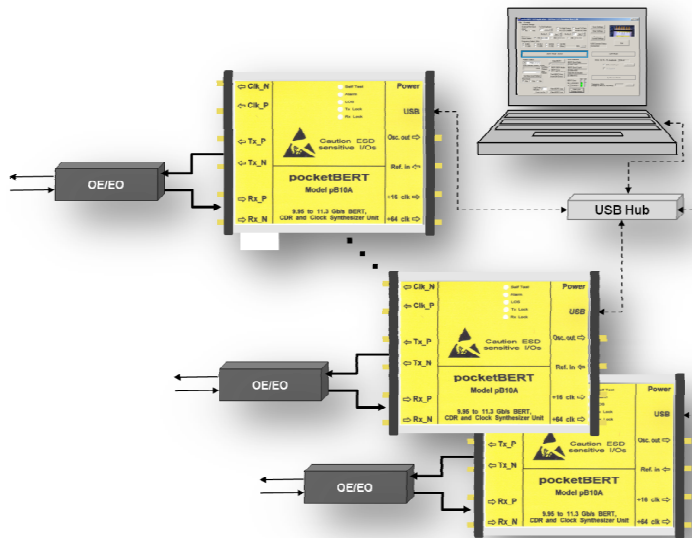


## Application Note: Multi pB10A setup and control with single GUI/PC

This application note describes the setup and control of up to 16 pB10As from a single PC/GUI screen.



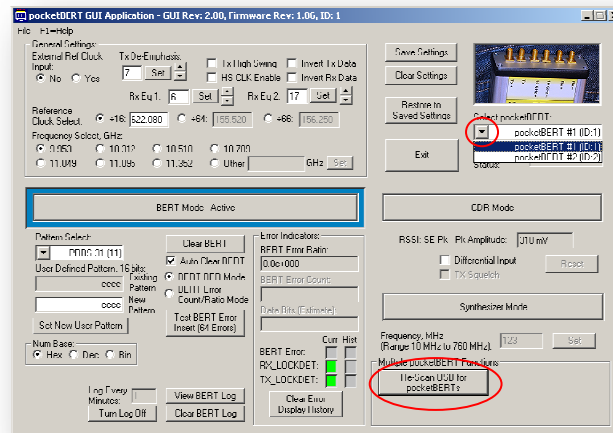
Typically units are ordered for this type of application and the pB10A's are factory assigned with the unit number and sticker. If not please contact factory at [support@pocketbert.com](mailto:support@pocketbert.com).



For GUI software installation procedure please see [GUI and API Application note](#).

Attach the pB10A units to USB ports on your PC. A USB hub can be used too for additional USB ports. "New Hardware found" message will be displayed when pB10A unit(s) are powered up.

Start the pocketBERT GUI version 2.0



The drop down menu lets you select, modify and monitor a particular unit. If a pB10A is added or removed at a later time, click “Re-Scan USB for pocketBERTs” to update your system settings.

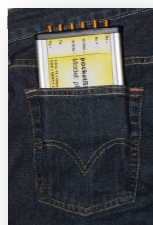
While switching between devices you will see following message:



Units can work in any combination of BERT, CDR or frequency synthesizer mode and any 10G data rates.

Please keep PC and all units powered up and connected via their USB links for stable operation.

Please contact [support@pocketbert.com](mailto:support@pocketbert.com) for any commercial and technical questions.



This version of the application note is subject to change without notice.

Please check our web site for most current version.

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