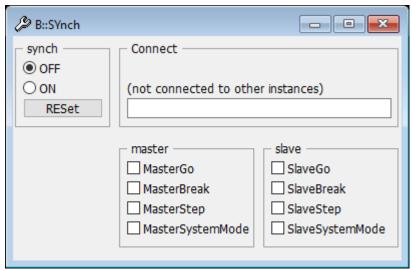


Knowledgebase > Setup / update > We debug two chips over two JTAG connector with two debug modules. Is it possible to stop both chips synchronously?

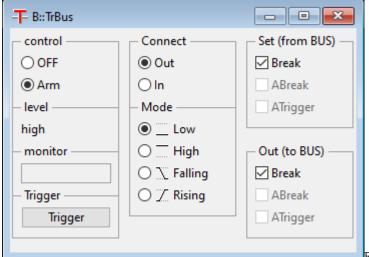
We debug two chips over two JTAG connector with two debug modules. Is it possible to stop both chips synchronously?

2025-08-11 - Comments (0) - Setup / update

You can use the \mathbf{sYnch} window, then the synchronization is done by software with an approximate delay of 10 milliseconds.



Otherwise, you can get a hardware-based synchronization if the chip supports BDGREQ and DBGACK signals. In this case, you can connect both debug modules over PODBUS and use the commands **TrBus.Out Break ON** and **TrBus.Set Break ON** for each PowerView instance. This type of synchronization is however not supported for synchronous start (**Go**).



Refer for more information to the

documentation of these commands in **General Commands Reference Guide T**.