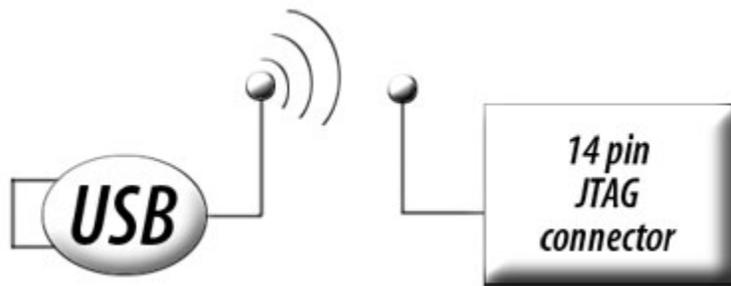**MSP430-JTAG-RF** WORLD'S FIRST WIRELESS USB JTAG FOR PROGRAMMING AND FLASH EMULATION

**FEATURES**

- program all MSP430Fxxx flash microcontrollers
- ultra **fast programming 10KB/s** faster several times than TI-USB-FET
- uses TI standard 2x7 pin JTAG connector
- Spy-By-Wire support for the newest TI MSP430 devices
- JTAG plug board works up to 100 meter from the computer with the USB dongle

- two parts: USB-to-RF dongle you stick at your PC USB port and RF-to-JTAG plug-in board which you plug to your target JTAG connector
- Perfectly (air) isolated - can work even target if physically separated from the debug computer i.e. in hermetically closed rooms with harsh environment etc.
- MSP430.dll makes it compatible with all existing software which works with TI-USB-FET (emulates TI-USB-FET)
- compatible with IAR Kickstart software for programming, real time emulation, debugging, step by step program execution, breakpoints, memory dump etc everything all high priced emulators do
- with IAR Kickstart you can write in assembler unlimited code size and to write in C with 2K limit for all MSP430 microcontrollers
- works with free GCC C compiler and Insight MSP430 toolchain and debugger
- dimensions USB dongle 20x40 mm (0.8x1.6") JTAG-plug 30x40 mm (2.2x1.6")