## **Asix MultiUP Software**

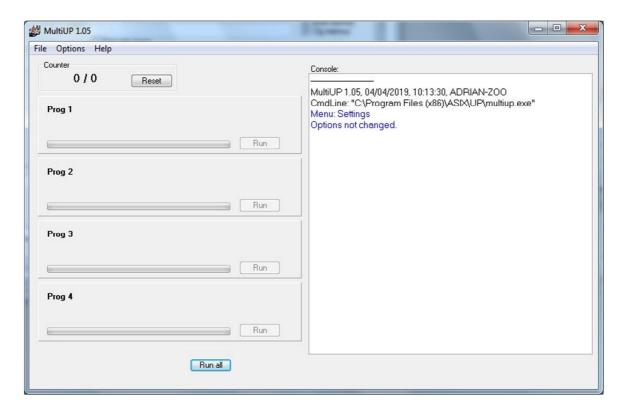
Asix produce both PRESTO and FORTE ISP programmers that support a range of devices including PIC , dsPIC and AVR microcontrollers and serial EEPROMs. FORTE is the faster of the 2 units and has better low voltage support.

Both programmers are controlled using UP software that allows you to select the device, fuses, what operations to carry out and other settings. Once you have setup the programmer, your settings can be saved as a Presto (or Forte) project file (.PPR).

## MultiUP software

MultiUP software can use these Project Files to control up to 4 different programmers.

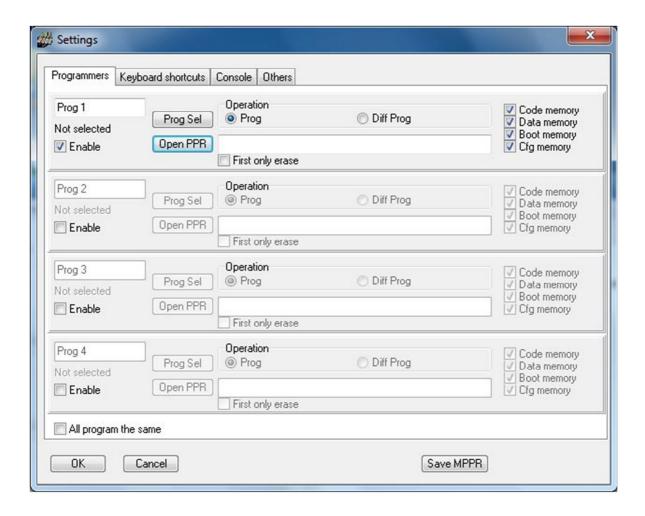
Here is the MultiUP screen:



Choose **Options menu -> Settings** to configure each programmer.

For each programmer, you can select the specific programmer using Prog Sel button. This gives the available serial numbers, which are also stated on the back of the programmer.

Once the specific programmer is selected, you use Open PPR button to select the Project File that you saved from main UP software



Once you have setup 1 to 4 programmers, you can save the setup as an MPPR file. This can be loaded next time you run the MultiUP software. This means that you can save multiple configurations for different production jobs.

MultiUP software saves you having to write your own control programs to control multiple programmers.