Aout

**sOut**

This function shifts analog output. Based on given step and direction, it moves current DAC channel value one step up/down.

**Square**

This function generates a square wave on PC's command. The parameters are channel, bias1, bias2 and delay. It outputs a square wave to the specified DAC channel. Bias1 is the upper limit; bias2 is the lower limit; delay is the interval between 2 adjacent rising or falling edges.

### *Fig1. square wave*

