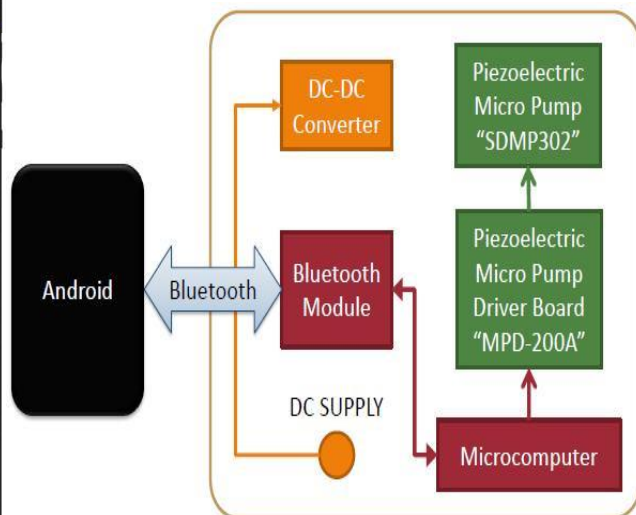


Micro Pump Remote Control System



Operation Screen Image



Control System Block Diagram

Just Drag the Bars to Adjust the Flow

This Android application is for the remote control of Takasago piezoelectric micro pumps. Your Android device* wirelessly connects to a microcomputer, and allows you to easily switch on/off and adjust the drive voltage and drive frequency. A ready-to-use sample package** that includes a Bluetooth module, a microcomputer and a driver board is available upon request.

This specific system for piezoelectric micro pumps is just an example of our Android-controlled fluidic systems. Consult with us for developing other systems to control pumps, valves, etc.

* This application requires Android platform version 2.3.6 or later and a Bluetooth terminal.

** Sample package is for sale. Pumps are not included in the package.

Details including specifications may change without notification.

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