



### Schmartboard Level Shifter Board

The Level Shifter board is designed to interface I2C or SMBus signals between devices with different VDD voltages.

- The Level Shifter Board contains two independent level shifter circuits, with a common ground.
- Supports voltage levels of 1.8, 3.3 and 5 volts
- Pins to connect the board with standard jumper wires.
- Can level shift two different i2c pairs with different high and low voltages for each i2c pair.

Schmartboard  
SchmartModule Family



Schmartboard, Inc.  
37423 Fremont Blvd.  
Fremont, CA 94536

510-744-9900(P)  
510-744-9909(F)  
<http://www.schmartboard.com>  
<http://www.facebook.com/Schmartboard>  
<http://www.twitter.com/Schmartboard>