



Simple interface to connect 3V I2C or SMBUS parts to a 5V BL233 or I2C2PC adaptor.

This will ONLY work with Bus#3. Bus#3 has TTL levels ie Hi=2V, Lo=0.8V.  
If you use with Bus#1 or #2 it will not work reliably if at all.

Note that several mA will flow through the diodes when the bus is in the Hi state. This current has to go somewhere, so the LED is needed.

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