



## Steering Wheel Radio Controls

### Interfacing Information Bulletin Number 4

April 10, 2001

**Product:** SWI-6

**Vehicles:** 2000 and up BMW all series

**Problem:** When programming the left LED turns off without pressing any buttons on steering wheel.

**Cause:** The steering wheel control wire from behind the stock stereo has constant data coming from other computer components in the car. So when in program mode, the SWI reads the data from other components besides the steering wheel, which makes the SWI-6 think you pressed a steering wheel button.

**Correction:** You will need to cut the data wire at the steering column and connect the SWI-6 to the wire coming from the steering wheel side. Wire color varies; please verify you have correct wire. If the car is equipped with a cellular phone you will need to put a diode (1N4148 fast switching diode) in line (with stripe towards steering wheel side) of the data wire in the steering column and tap the SWI green wire in between the diode and steering wheel. You will need to shunt the diode for about 5 seconds during initial starting and running of car.

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