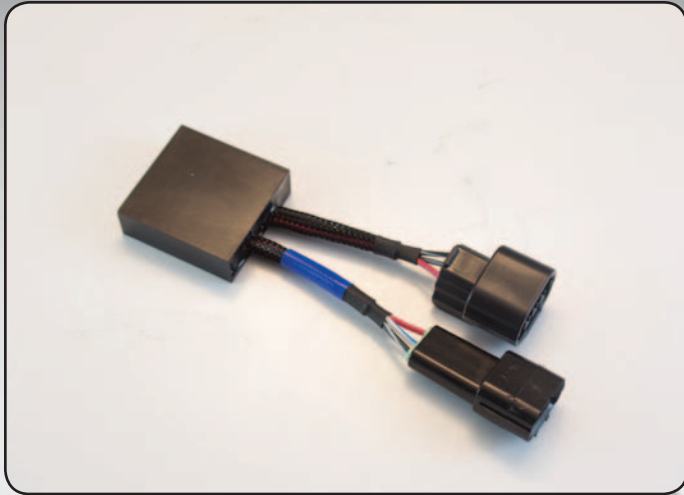


# 2009-2012 Honda CBR600RR

# I.R.C. ignition retard controller



- 1 Remove the left fairing or pull the fairing out far enough to access the Throttle Position Sensor.
- 2 Locate the Throttle Position Sensor connector on the left hand side of the throttle body.
- 3 Unplug the TPS connector
- 4 Plug the IRC in-line of the TPS and stock wiring harness.  
If using a Powercommander, make sure the TPS wires of the Power Commander are connected directly to the TPS, and the IRC is plugged in-between the Power Commander and the stock wiring harness.
- 5 Secure the IRC to the stock wiring harness using a zip tie.
- 6 Reinstall the fairing

Note: Installing this unit will make your bike run leaner at 100% throttle from 12000rpm to redline. Go into your Powercommander map and add a value of 10 to the existing value of each cell from 12000-15500 in the 100% column. (i.e - if at 13000rpm at 100% your map currently has a value of -10 make this cell a 0 when using the IRC).

