

BMW – R 1200 RT

Vizi-tec.com Diagram

The R1200RT 2006-2012(that I know of) needs to see the full load of the stock bulbs each time the brake light is on. Meaning when SB2 does its thing. The bike thinks the bulbs are burnt out. As a result your SBx will have an external dummy load. If disconnected you may see a /!\ if/when the SB2 modulate the tail light.

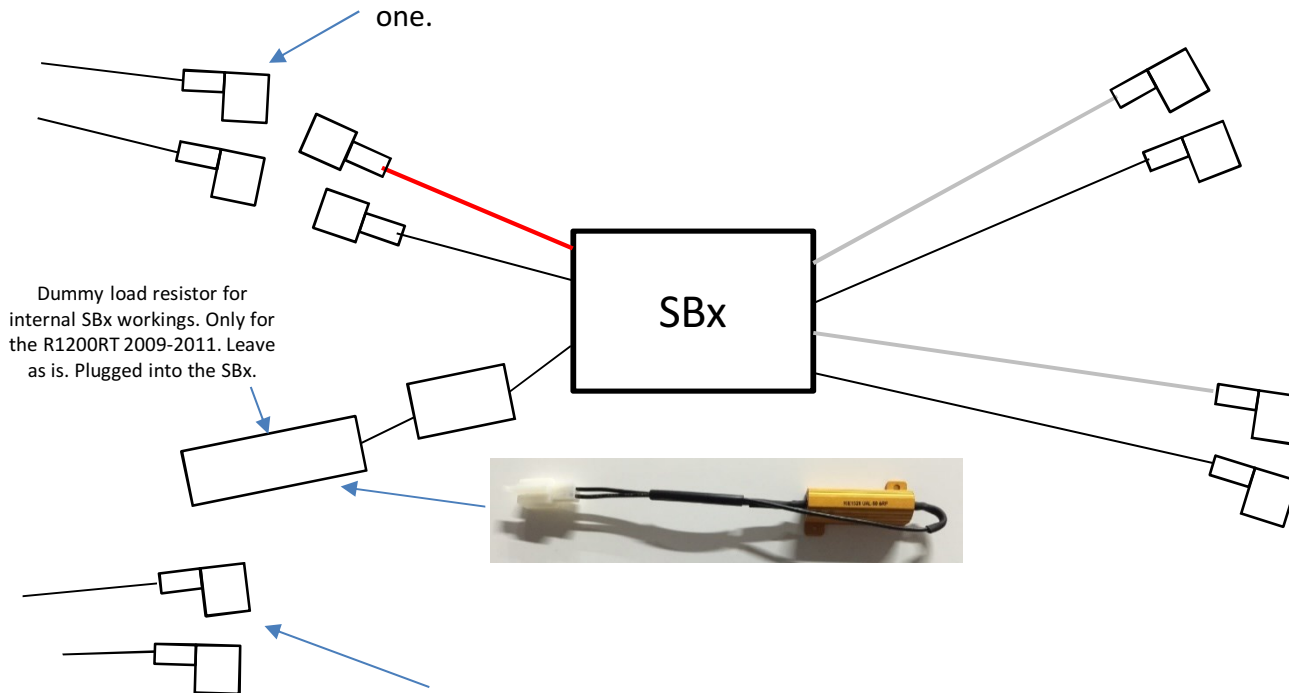
NOTE Wire color:

BMW Brown = Ground = VT Black

BMW Grey/blk/yel = Brakes = VT White (modulated load side)

BMW Grey/blk/yel = Brakes = VT Red (Stock signal from bike)

Existing Female terminals after disconnection off tail light. There will be 2 sets. Only need to use one.



Dummy load resistor for internal SBx workings. Only for the R1200RT 2009-2011. Leave as is. Plugged into the SBx.

Existing Female terminals after disconnection off tail light. Leave these open. Use some electrical tape to keep them clean/isolated. *You may use these to plug in any future load if you choose to replace your 1156 bulbs with LEDs(towers). Your R1200RT will need them as it will throw up the nasty /!\ on the dash.*

Tail light

