

This is a simple how to guide for connecting the Orange illumination wire of your Xtrons Stereo.

The Orange Wire is the Stereos Illumination Switch this enables the front LED's to light up when the Vehicle headlights are switched ON, it also Dim's the display to prevent distraction when driving at night.

The illumination wire needs to be correctly connected to the illumination circuit of your vehicle.

- Using a multimeter test the vehicle connections to find the wire that receives a 12V feed when the vehicle headlights are switched on.

- Connect the Orange illumination wire from the Xtrons Stereo

- In some cases the vehicle wire will also be Orange, please be sure to test carefully as damage due to incorrect installation may void the warranty, If in any doubt please seek professional advice

### CANBUS

Most modern vehicles under CAN control will not have a 12V feed or will use a pulse signal to test the circuit, these vehicles will require the addition of a relay. Some symptoms of CANbus connection are

- Screen does not Dim when Headlights are switched on
- Screen flashes between Dim and bright mode when headlights are switched on

You will require a 30A 4 pin always open relay, this should be connected following the diagram below

