

Out of Range issues on Color Responder

In some cases of installation, an “out of Range” signal may be reported on the Colour Responder remote (no confirmation received) when Disarming the alarm. This can be caused by the interior light turning on upon Disarm when the interior light is connected to door trigger wire.



Door Trigger wire connection to Interior light

It is recommended when installing the Colour Responder Security system, that the door trigger wire be connected to a door pin. It is **not** recommended to use the interior light circuit to detect opening of doors.

Using the interior light to sense door trigger in certain vehicles and if dome light supervision is programmed ON, the Colour Responder will not properly respond to Commands sent such as “Disarm”.

If Dome light is required

If interior light is required to be used to sense door trigger due to installation requirements, it is recommended to use the following circuit to interrupt the door trigger wire upon disarm.

