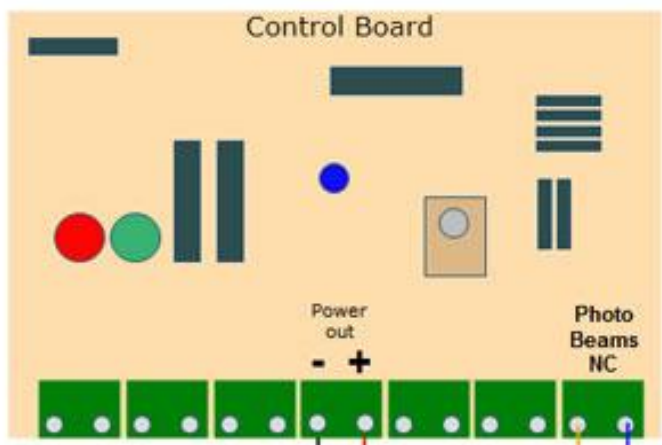
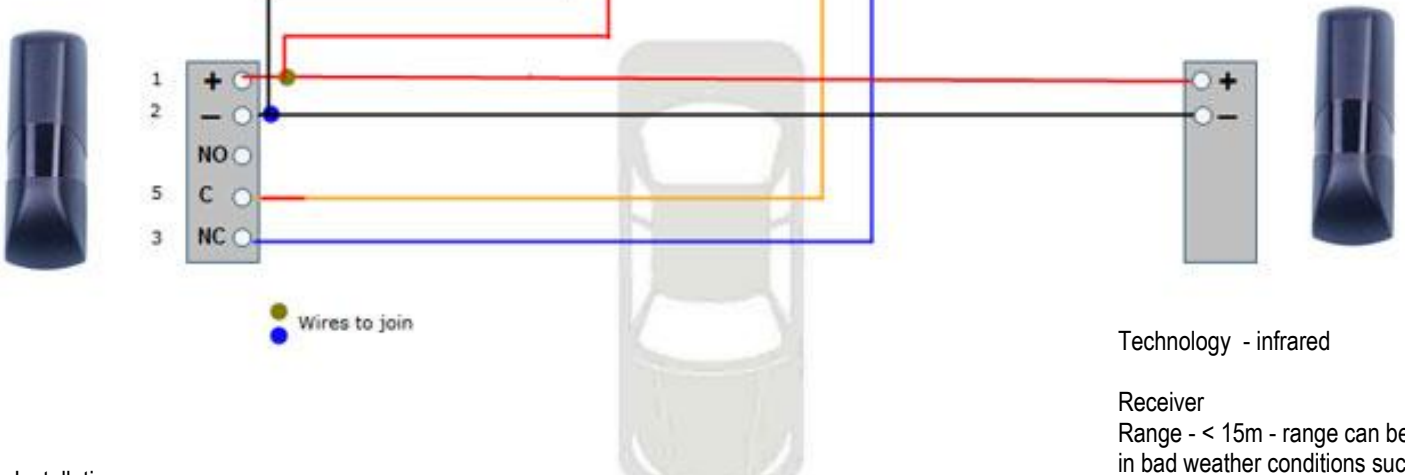


Insert a flat blade screwdriver into the slot at one end - push in firmly and move the screwdriver up and down until the backing plate separates



Setup for a unit each side of the Gate

All Control Boards are Different in some ways generally works the same
Photo Beams connectors normally have a wire loop joining two connectors - remove this loop and place your photo beams wire there.



Installation

The best install height should be around 500mm from the ground, the distance between each sensor should be no more than 15m. This model YET609 can except 12 to 24V DC/AC power.

One sensors has 2 wire connectors and the other has 5. Four wires come from the gate control board - 2 for power and 2 for the photo beam trigger one of those is common. Important keep all the Negative and positive wires the same.

Receiver
Range - < 15m - range can be reduced to 30% in bad weather conditions such as rain, dust, etc.
Infra-red Frequency - 1.92 Khz
Power Supply - 12 to 24V DC/AC
Wave length - 940 nm
Input - RX 15mA - TX 30mA
Operating temperature - -10c to 70c
Relay output - 1A max 36V
Dimensions - 108 x 35 x 30mm