

The Evo ACM T2 Controller is our entry level 2-way controller, offering basic Master and Signal capabilities.

Low battery indicator

Illuminates to warn that one or both of the remote heads on this phase are getting low on battery charge.

Vehicle signal head mimics

During operation, these indicators show the signals currently being given at the head(s) for this phase (left side = single head; right side = dual head).

HEADS MODE / DEMAND

When setting up (as master), determines the signal head configuration, e.g. single or dual head or off.

During operation, can be used to place a demand on this phase.

MASTER CONTROLLER/ SIGNAL CONTROLLER

Determines the role of this controller. *Signal* was previously referred to as *SLAVE* on Evo controllers.

POWER

Press and release to switch on, press and hold for two seconds to switch off.

VEHICLE

This indicator shows when the microwave vehicle detector recognises an approaching vehicle.

COMMS

Flashes green to indicate active links with signal heads.

ALL RED / MAX GREEN selector

Press to change between adjusting the MAX GREEN and the ALL RED timings on all active phases.

Pedestrian signal head mimic

The Evo T2 can operate as a pedestrian signal controller when controlled by an Evo PT5. In such cases, this mimic shows the current status of the pedestrian signals.

DEMAND

During operation, can be used to place a demand on this phase.

Combined MAXIMUM GREEN and ALL RED phase timer

In master mode, this button and 3-digit readout are used to set the red and green timings for this phase.

CALL ALL RED

Press to hold all signals at red.

Operation mode

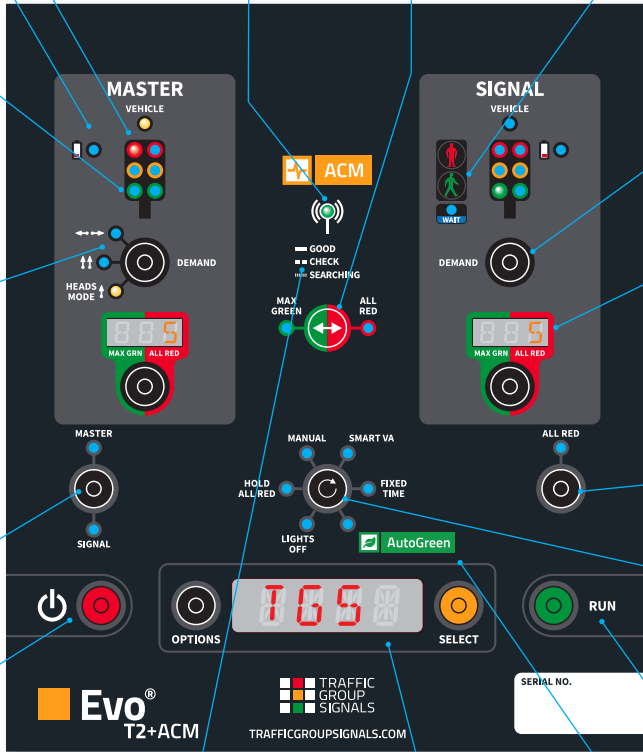
As master, selects the main operation mode for the system as a whole. **Now with Smart VA**

RUN

Press to begin (master or signal controller) operation.

AUTOGREEN TECHNOLOGY

For 2-way operation only. A proven technology for reducing congestion and improving efficiency at roadworks.



Indicates that the controller supports 17 different radio channels and improved comms reliability.

Text display section

Shows setup details, timings and error codes. The **OPTIONS** and **SELECT** buttons allow you to change settings.

Evo ACM T2

The Evo T2 controller can operate as a master for two vehicle phases; as a vehicle signal controller to an Evo T5, or as either a vehicle or a pedestrian signal controller to an Evo PT5.