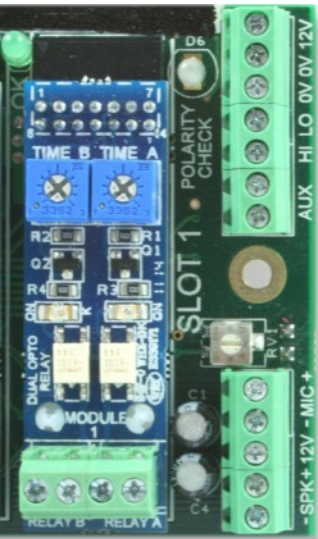


Satellite PCB Connection

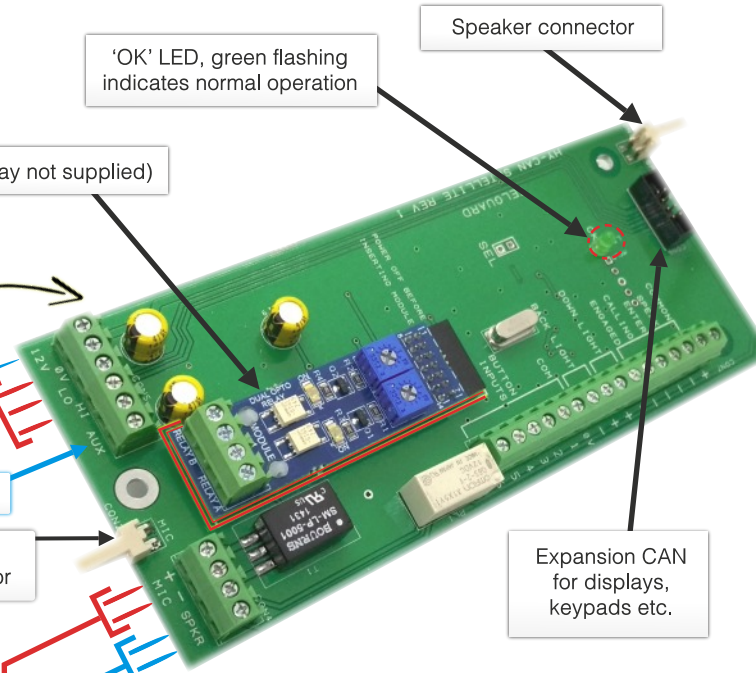


Telguard power supply units must be used and should not power any other equipment.



PCB HUB

SATELLITE PCB



'OK' LED, green flashing indicates normal operation

Speaker connector

Relay slot (relay not supplied)

Expansion CAN for displays, keypads etc.

Ext. CAN bus to / from satellite panels. Wire HI to HI, LO to LO & 0 V to 0 V

Aux in

Mic connector

12 V to satellite panels

Ext. mic from satellite panels

External speaker to satellite panels

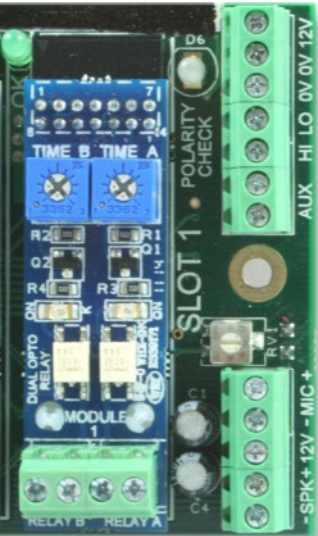
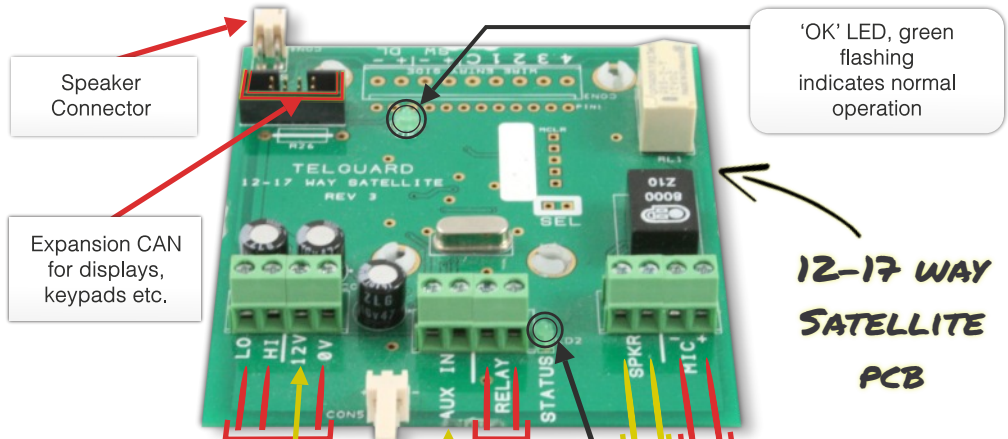
- Connectors on satellite PCB can be daisy chained to other satellite panels if required or wired back to hub.
- If using panels with heavy loads (ie: displays, illuminated keypads etc) it is suggested you use an additional power supply at each satellite panel.
- Each satellite panel is numbered from 1 to 7. Please ensure each system does not comprise of identical panel numbers.

12-17 Way Satellite PCB

Connectors on satellite PCB can be daisy chained to other satellite panels if required or wired back to hub.

If using panels with heavy loads (ie: displays, illuminated keypads etc) it is suggested you use an additional power supply at each satellite panel.

Each satellite panel is numbered from 1 to 7. Please ensure each system does not comprise of identical panel numbers.



Ext. CAN bus to / from satellite panels. Wire HI to HI, LO to LO & 0 V to 0 V

Ext. mic from satellite panels

12 V to satellite panels

External speaker to satellite panels

Mic connector
Aux in

'STATUS' shows relay closed
Solid state relay
60V AC/DC
400mA



Telguard power supply units must be used and should not power any other equipment.



PCB HUB