

Programming steps to the PARADOX MG5050 Control panel working in conjunction to RDC transmitters.

Connecting the transmitter to the panel:

Connect the R (RING) wire to the transmitter negative. Connect the T (TIP) wire to the transmitter CID connection. Power the transmitter directly from the battery.

Entering programming:

Press ENTER 0 0 0 0 (This is the default code)

Programming the communicator:

The keypad expects a 3-digit section number

- | | |
|-----------|--|
| Press 800 | Programming of the communicator options |
| | Ensure 1, 2, 5, 6 is on |
| | 1 is TLM trouble |
| | 2 is TLM reporting |
| | 5 is Tone dial |
| | 6 is force dial |
| Press 801 | Program reporting options |
| | Ensure 1 is off and 2 is on |
| | 1 – off - Always report disarming |
| | 2 – on - Zone restoral reports on zone closure |
| Press 802 | Program reporting options |
| | Ensure 1 and 5 is on |
| | 1 – on – Report Arm/disarm on MSTN 1 |
| | 5 – on – Report Alarms/restores on MSTN 1 |
| Press 803 | Program reporting options |
| | Ensure 1 is on |
| | 1 – on – Report Tamper/restores on MSTN 1 |
| Press 804 | Program reporting options |
| | Ensure 1 is on |
| | 1 – on – Special reporting on MSTN 1 |
| Press 838 | Closing delay to be 000 seconds |
| Press 851 | Armed report delay (default is 5min) |
| | Set it to 001 for 1min |

Press 852 Disarmed report delay (default is 5min)
 Set it to 001 for 1min

Press 810 Program the communicator format for Contact ID
 Press 44

Press 811 Programming of the dialler account number on partition 1
 Press 1234

Press 812 Programming of the dialler account number on partition 2
 Press 1234

Press 815 Programming of the dialler telephone number 1
 Press 1234

Programming zone arming and disarming:

(Note that Zone 4 and 5 has been used as an example)

AWAY arming

Connect relay 1 to zone 5 with the resistor in series on NC and COM

Enter Section 005 for zone 5

 Press 26 for the zone type as Momentary Key switch

 Press 1 for the partition assignment

 None of the zone options should be selected, and press ENTER

Enter Section 745 for Exit delay on Partition 1

 Press 000 so that the panel can instantly arm when key switch is activated

STAY Arming

Connect relay 2 to zone 4 with the resistor in series on NC and COM

Enter Section 004 for zone 4

 Press 26 for the zone type as Momentary Key switch

 Press 1 for the partition assignment

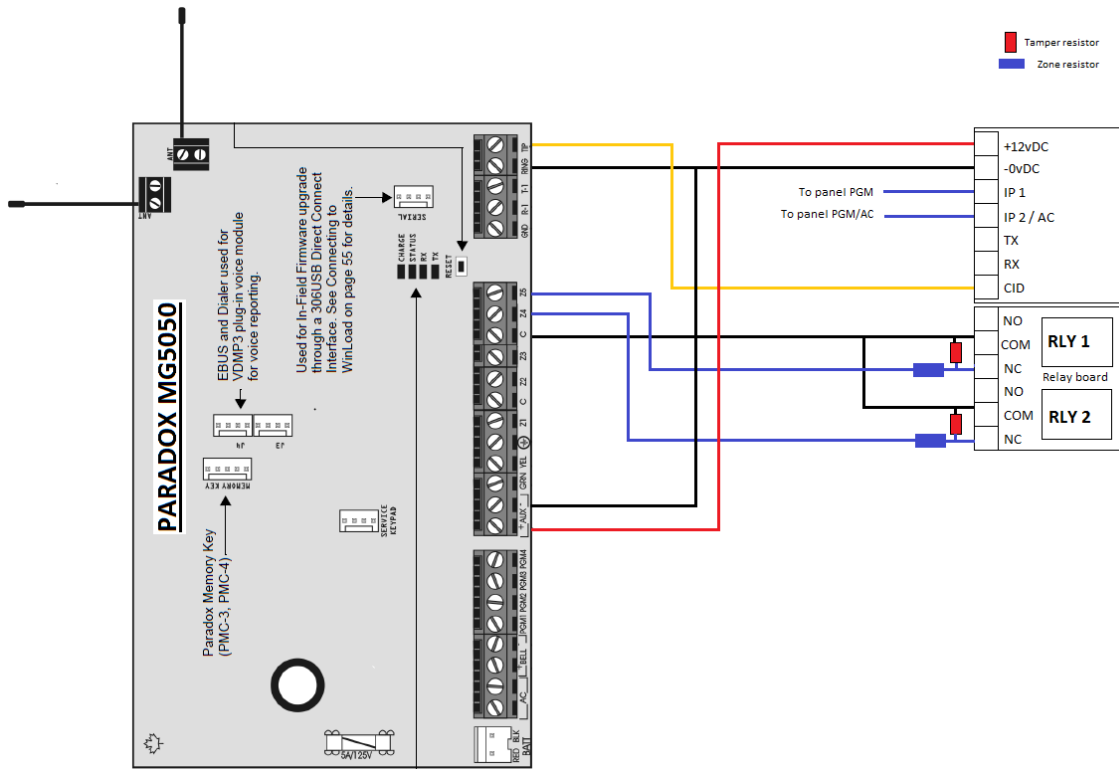
 No. 6 of the zone options should be selected, and press ENTER

Enter Section 745 for Exit delay on Partition 1

 Press 000 so that the panel can instantly arm when key switch is activated

Press Clear to exit programming

DEOL Wiring



SEOL Wiring

