

PANEL GUIDE

RISCO Gardtec – Dial Capture

Updated April 3, 2025

Latest information

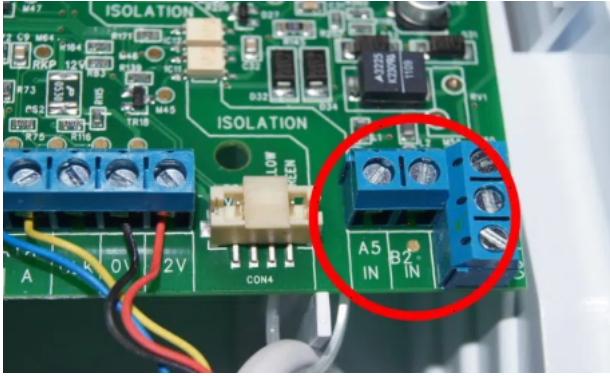
<https://www.csl-group.com/panel-guides/risco/risco-gardtec-mcm/>

Panel Connection – Dial Capture

Manufacturer	RISCO
Model	Gardtec 600 Series
Version	N/A
Minimum Panel Firmware	N/A
Cable required?	MCM connected to: DualCom Pro 1 – MCM plug-on module CS.1.402 DualCom Pro 2 – DI & AL
Panel Profile	GARDTEC-MCM
Panel Connection	Dial Capture
Technical Notes	Only SIA is supported. If Fast Format is required use GENERIC-ALARMS-MCM as Panel Profile.

DualCom Pro to Panel Wiring

DualCom Pro 1 – MCM plug-on module – Line A DualCom Pro 2 – DI	PSTN A
DualCom Pro 1 – MCM plug-on module – Line B DualCom Pro 2 – AL	PSTN B



Panel Configuration

Set up Alarm Format:

1. Enter Keypad Access Code to get into Engineer mode (Default is 1234) followed by [YES]
2. Press [3] [4] [YES] to jump to Digicom
3. Press [NO] until you see 'Mod + SIA'
4. Press [YES]
5. Press [0]
6. Press [NO] until you see 'Program Digicom Type or Test?'
7. Press [NO] until you see 'Program Digicom Functions?'
8. Press [YES] [YES] (To change channels/triggers)
9. Press [NO] once
10. Press [YES] until the ">" appears next to PA
11. Press [NO] to change the 'Off' to 'On'
12. Press [YES] [YES]
13. Press [0] repeatedly to get out of Engineer mode

Set up Communication and line monitor security:

1. Enter Keypad Access Code to get into Engineer mode (Default is 1234) followed by [YES]
2. Press [3] [4] [YES] to jump to Digicom
3. Press [0] (go back)
4. Press [NO] until you see 'Functions'
5. Press [YES]
6. Press [NO] until you see 'Comms Functions'
7. Press [YES]
8. Press [NO] until you see 'Comms=On'
9. Press [YES]

10. Press [NO] and key in the required Site Code/Id
11. Press [YES]
12. Press [NO] and key in the required ARC telephone number
13. Press [YES]
14. Press [YES] till you see 'Line Monitor'
15. Press [NO] till you see 'Line Volts'
16. Press [YES]
17. Press [[NO] till you see 'Line Security'
18. Press [NO] until 'Low' to set Line Monitor to low security
19. Press [YES]
20. Press [0] multiple times to get out of engineer mode