

## Honeywell Vista 50P

### Wiring Uplink's Communicators and Programming the Panel

**CAUTION:**

- It is advised that an experienced alarm installer programs the panel as further programming may be required to ensure proper performance and use of the full functionality.
- Do not route any wiring over circuit board.
- Full panel testing, and signal confirmation, must be completed by the installer.

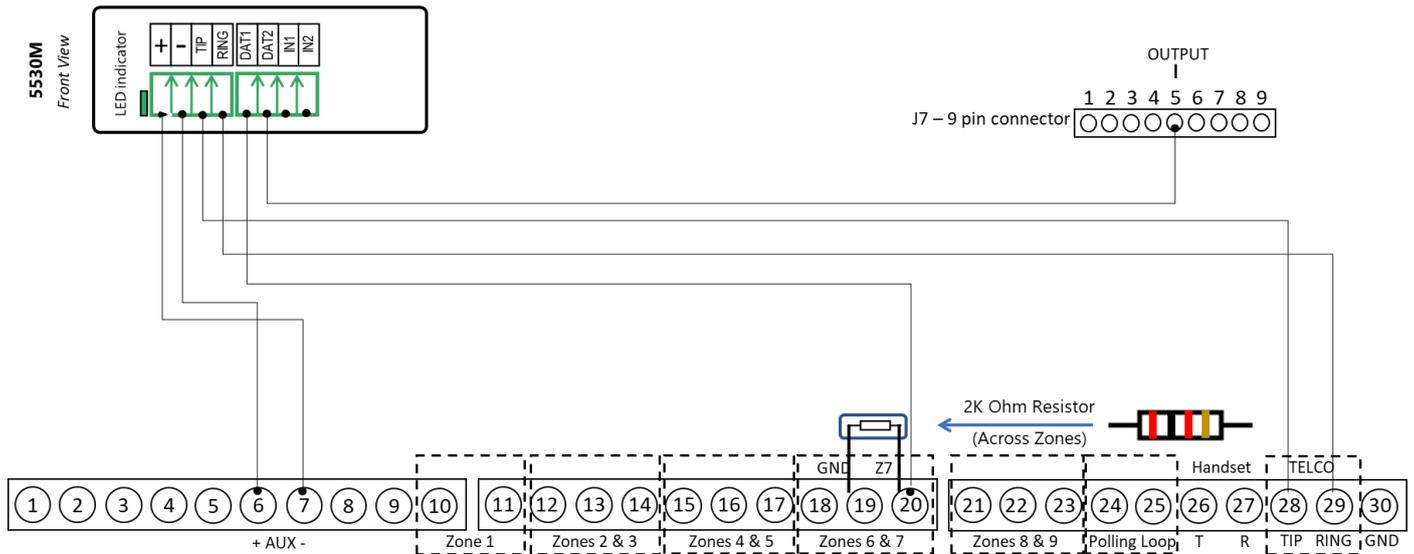
**NEW FEATURE:** For 5530M Communicators, the status of the panel can be retrieved not only from the status PGM but now also from the Open/Close reports from the dialler.

**IMPORTANT NOTE:** The Open/Close reporting needs to be enabled during the initial pairing procedure.

Wiring the 5530m communicators to Honeywell Vista 50P for events reporting and remote control via **keybus**:



## Wiring the 5530m communicators to Honeywell Vista 50P for events reporting and remote control via **keyswitch**:



## Programming the Honeywell Vista 50P Alarm Panel via the Keypad

Enable Contact ID reporting:

Keypad Display	Keypad Entry	Action Description
Disarmed	4140,8,00	To enter programming mode.
Program mode	*30, 1	To select Touch tone for dialing method.
PABX	*32	To go to "Primary subscriber Account #".
Prim.Subs. Acct#	01, 02, 03, 04	Enter desired account number (in HEX). 1234 is just an example.
Primary Phone	123456, *	Enter desired phone number (123456 is an example). Press * to save.
Enter fill field	*45	To go to "Primary format".
Primary format	1	1 is the value for ContactID.
Low Speed Format	*81, 01, 01, *	To enable Open/Close reports.
Enter fill field	*99	To exit programming mode.

Enable Keyswitch Zone and Status Output:

Keypad Display	Keypad Entry	Action Description
Disarmed	4140,8,00	To enter programming mode.
Program mode	*15, 1	To assign keyswitch to partition 1 (zone 07).
Confirmation of arming ding	*40, 1	To enable Open/Close reports for Keyswitch.
Normally closed or EOLR	*94, *94	Press *94 until "200" is shown in the lower right corner.
Alt Program Mode	*20, 1	To configure pin 5 on J7 connector to follow Keyswitch RED behavior.
Enter fill field	*99	Press *99 a couple of times until you exit programming mode.

Programming an Alpha Keypad Address

Keypad Display	Keypad Entry	Action Description
DISARMED	4140,8,00	To enter Programming Mode.
Program Mode	#93	To go to "Menu Mode"
Zone Prog. ?	0 ... 1	Press 0 until "Device Prog." is shown. Press 1 to enter.
Device Address 01-30, 00=Quit	21*	To enter Address 21
21 Device Type	1*	To select Alpha Keypad Console
21 Console Part.	1*	To assign the Alpha Keypad Console to Partition 1
21 Sound Option	*	Press * to exit from Device Address 21 .
Device Address 01-30, 00=Quit	22*	To enter Address 22 <b>Note: This Address is optional – if 2<sup>nd</sup> partition is used</b>
22 Device Type	1*	To select Alpha Keypad Console
22 Console Part.	2*	To assign the Alpha Keypad Console to Partition 2
22 Sound Option	*	Press * to exit from Device Address 22 .
Device Address 01-30, 00=Quit	00*	To exit the Device Address menu.
Quit Menu Mode ? 1=YES 0=NO	1	To exit Menu Mode.
Program Mode	*99	To exit Programming Mode
		<b>Note: The Vista 50P supports up to 8 Partitions. You will need to repeat the programming steps for Device Addresses 23...28 according to the number of partitions.</b>

## Switching from Keyswitch to Keybus

- Wire the device to the panel as described on the respective wiring scheme above.
- Use the Sync with Panel feature from the Settings menu of the Uplink mobile app.

The device will apply the new configuration automatically.

**NOTE 2:** When switching the wiring of the device, make sure that the device is not powered on.

**NOTE 3:** When synchronizing or disabling and enabling the Arming/Disarming feature from the mobile application, make sure:

- the device is powered and connected to cellular network;
- the panel is not in programming menu/mode.

After enabling the Arming/Disarming feature it may take up to 1 minute for the device to apply the new configuration.