Interlogix NX-8

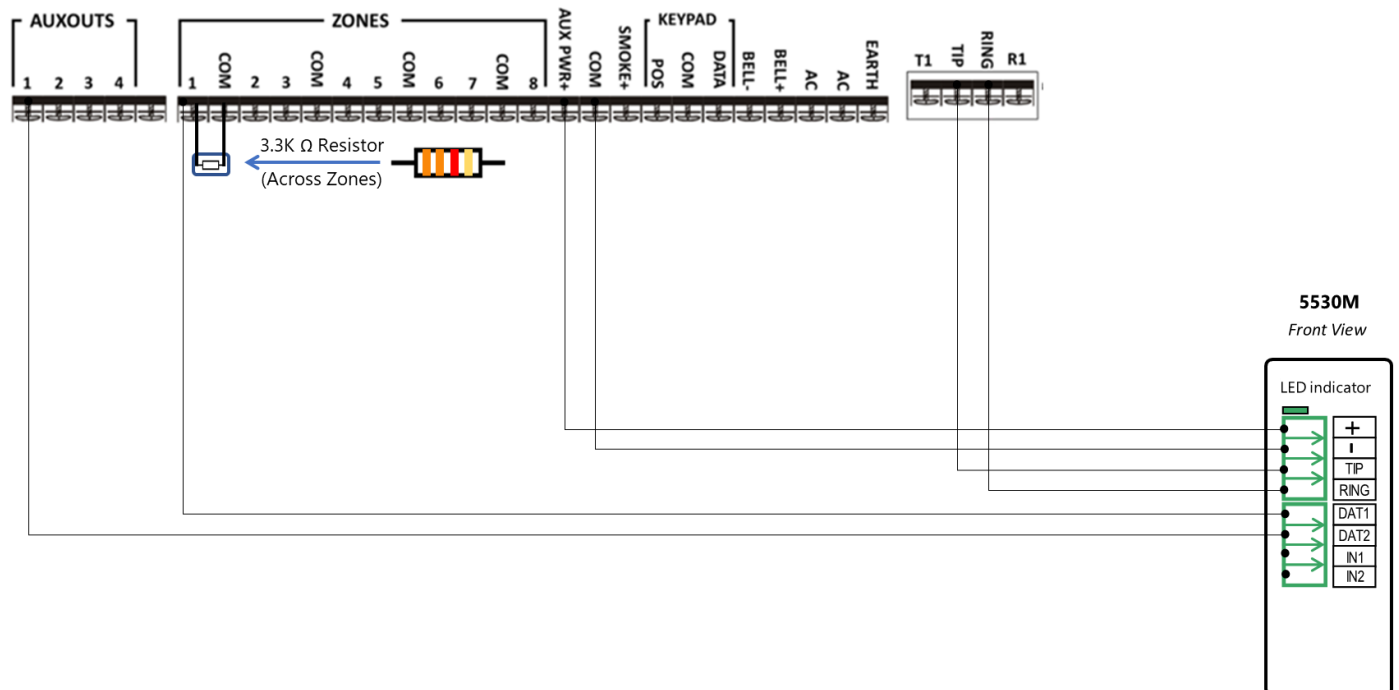## Wiring Uplink's Cellular Communicators and Programming the Panel

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.**
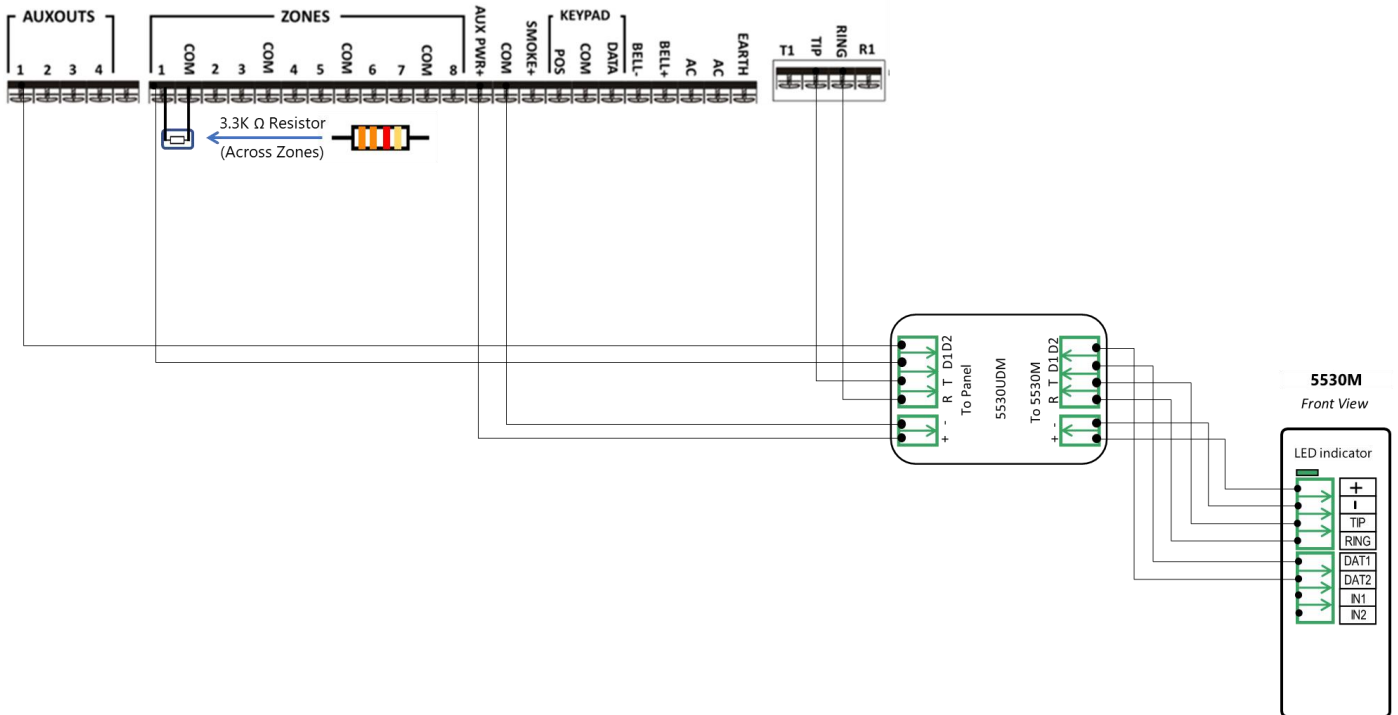- **Full panel testing, and signal confirmation, must be completed by the installer.**

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. Therefore, wiring the white wire and programming of the status PGM of the panel is optional.

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

Wiring the 5530M communicators to Interlogix NX-8

Wiring the 5530M with UDM to Interlogix NX-8 for remote upload/download

Programming the Interlogix NX-8 Alarm Panel via the Keypad

Enable Contact ID reporting:

LED	Keypad Entry	Action Description
LEDSs of Ready, Power Steady ON	*8 9713	To enter programming mode
Service LED blinks	0#	To go to main panel programming menu
Service LED blinks, Armed LED steady ON	0#	To enter phone number menu
Service LED blinks, Ready LED steady ON	15*1*2*3*4*5*6*#	15* (to choose phone dialing), followed by your desired phone number (123456 is just an example) each figure is followed by *, # to save and go back
Service LED blinks, Armed LED steady ON	1#	To go to account number menu
Service LED blinks, Ready LED steady ON	1*2*3*4*#	Enter the desired account number (1234 is an example), # to save and go back

Service LED blinks, Armed LED steady ON	2#	To go to communication format
Service LED blinks, Ready LED steady ON	13*	To choose Contact ID, * to save
All Zone LEDs are ON	4#	To go to events reported to phone 1
All Zone LEDs are ON	*	To confirm all events reporting and go to next section
All Zone LEDs are ON	*	To confirm all events reporting and go back
Service LED blinks, Armed LED steady ON	23#	To go to feature report section
Service LED blinks, Ready LED steady ON	**	To go to section 3 of the toggle options menu
Ready Led steady ON	1*	To enable Open/Close reporting
Service LED blinks, Armed LED steady ON	Exit, Exit	Press "Exit" two times to exit programming mode

Program Keyswitch zone and output:

LED	Keypad Entry	Action Description
LEDSs of Ready, Power Steady ON	*8 9713	To enter programming mode
Service LED blinks	0#	To go to main panel programming menu
Service LED blinks	25#	To go to zone type menu
Service LED blinks, Ready LED steady ON	11*#	To set Zone 1 as a Momentary Keyswitch, *# to save and go back
Service LED blinks, Armed LED steady ON	47#	To go to AUX 1 Output events and time menu
Service LED blinks, Ready LED steady ON	21*	To choose armed state event as an event that will activate the AUX 1
Service LED blinks, Ready LED steady ON	0*	To disable the output timer (the hold status)
Service LED blinks, Armed LED steady ON	Exit, Exit	Press "Exit" two times to exit programming mode

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Programming the GE Interlogix NX-8 Alarm Panel via the Keypad for remote Upload/Download (UDL)

Program the Panel for Upload/Download (UDL):

Display	Keypad Entry	Action Description
System ready	*89713	Enter programming mode.
Enter device address	00#	To go to main edit menu.
Enter location	19#	Start configuring "Download Access Code". By default, it is "84800000".
Loc#19 Seg#	8, 4, 8, 0, 0, 0, 0, 0, #	Set the Download Access Code to its default value. Press # to save and go back. **IMORTANT!** This code should match the one set in the "DL900" software.
Enter location	20#	To go to "Number of rings to answer" menu.
Loc#20 Seg#	1#	Set number of rings to answer to 1. Press # to save and go back.
Enter location	21#	Go to "Download control" toggle menu.
Loc#21 Seg#	1, 2, 3, 8, #	All of these (1,2,3,8) should be OFF in order to disable "AMD" and "Call back".
Enter location	Exit, Exit	Press "Exit" twice to exit programming mode.