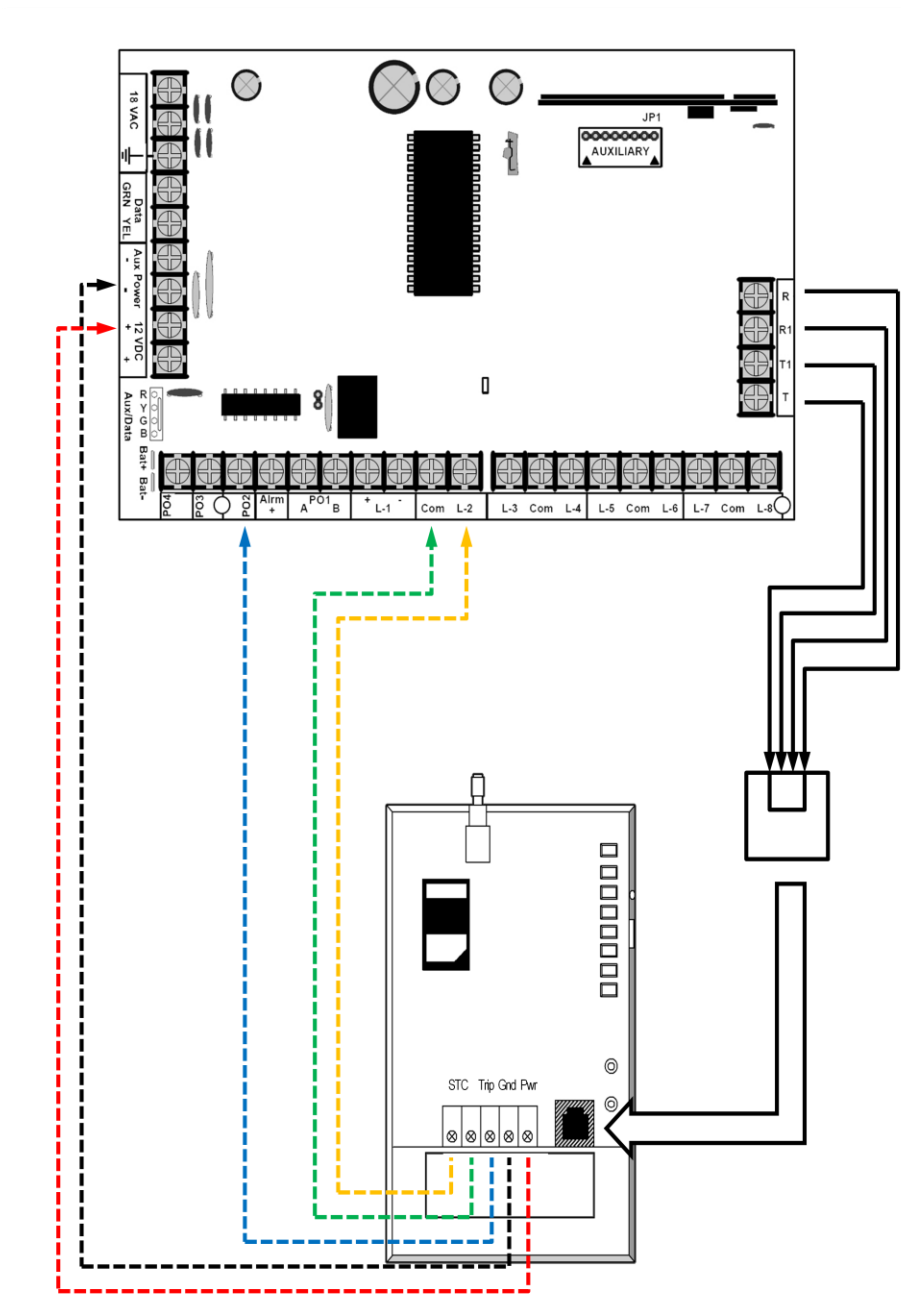


Telguard Interactive Installation: TG-1 Express with Bosch 4412

The following information is to serve as a guide for installations of TG-1Express devices enabled for Interactive Services with the Bosch 4412. The configuration shown in the diagram below is an example of how a proper installation could look. Although the zone could differ from the diagram without changing the outcome of the installation, the output to be used must be OUT2.

Installation Diagram



Programming Steps

After getting into configuration mode, check/do the following:

Program Keyswitch zone:

Keypad Display	Enter on Keypad	Comments
-	6543 [CMD] 41 8	Panel is disarmed and onboard installer switch closed.
Nib:0000 D=x	0712 CMD 10 *	For location #2 Zone #2 Zone Type.
Nib:0712 D=10	0914 CMD 10*	For Zone #2 Keyswitch.
Nib:0914 D=10	0917 CMD 8 *	Options 1 - Momentary.
Nib:0917 D=8	0918 CMD 2 *	Options 2 - Alarm Output.
Nib:0918 D=2	0919 CMD 11 *	Enable Reporting.
Nib:0919 D=11	0920 CMD 1 *	Alarms reported to Destination 1.
Nib:0920 D=1	0921 CMD 1 *	Alarms reported to Destination 2.
Nib:0921D=1		

Program Output:

Keypad Display	Enter on Keypad	Comments
Nib:???? D=?	1051 CMD 1 *	Output 2 area 1
Nib:1051 D=1	1052 CMD 0 *	Output 2
Nib:1052 D=0	1053 CMD 1 *	Output 2
Nib:1053 D=1	1054 CMD 1 *	Output 2
Nib:1054 D=1		

Enable Open/Close Reports:

Keypad Display	Enter on Keypad	Comments
Nib:???? D=?	0261 CMD	
Nib:0261 D=?	15 *	Open/close reports enabled.
Nib:0261 D=15		

Set to Contact ID:

Keypad Display	Enter on Keypad	Comments
Nib:???? D=?	0064 CMD	
Nib:0064 D=1	2*	Format will be Contact ID.
Nib:0064 D=2		
Open the onboard installer switch to exit programming.		

Reference Note

For more detailed installation and programming instructions, refer to the Telguard Interactive Installation Guide (P/N 56043501).