

Control Panels

B9512G/B8512G (B9512G-E/B8512G-E)



en SIA CP-01 Quick Reference Guide

Programming the control panel for SIA Compliance

Parameter name	Required settings for the control panel for SIA Compliance	Default
Phone #	(Prefix backup phone number with Call Waiting ¹ disable command)	{Blank}
Duress Type	Option 3	0 (Disabled)
Cancel Reports	Yes	Yes
Exit Delay Time	45 seconds to 255 seconds	60 seconds
Duress Enable	Yes	No
Exit Delay Restart	Yes or No	Yes
All On - No Exit ²	Yes or No	Yes
Two Man Rule?	No	No
Early Ambush?	No	No
Exit Delay Warning	Yes	Yes
Entry Tone	Yes or No	Yes
Exit Tone	Yes or No	Yes
Abort Display	Yes or No	Yes
Cancel Display	Yes or No	Yes
Alarm Verify	Yes or No	No
Passcode Enter Function	Arm/Disarm	Arm/Disarm
All On Instant	- (Disabled)	- (Disabled)
Part On Instant	- (Disabled)	- (Disabled)
Send Duress	- (Disabled) or E (Enabled)	E (Enabled) ³
Disarm	- (Disabled) or E (Enabled)	E (Enabled) ³
Passcode Disarm	- (Disabled) or E (Enabled)	E (Enabled) ³
Entry Delay	30 seconds to 240 seconds	30 seconds
Alarm Abort	Yes or No	Yes ⁴
Abort Window	15 seconds to 45 seconds	30 seconds
Passcode Length	3 to 6 digits	Disabled
Swinger Bypass Count	1 to 2 trips ⁵	2 trips
Remote Warning	Yes	Yes
Cross Point Timer	5 to 255 seconds	20 seconds
Cross Point	Yes or No ⁶	No
Delay Response, Disarmed	00:00	00:00
Delay Response, Armed	00:00	00:00

¹Call waiting does not apply to cellular networks or PSDN (Public Switched Data Network) communication. A call waiting disable command on a non-call waiting line will prevent successful connection to the central station.

²The All On - No Exit parameter is ignored when arming with a SKED.

³L14 is the default duress authority level.

⁴The default for Alarm Abort is No for Point Assignments 1 and 8.

⁵Swinger bypass count is programmable up to 4 trips. For SIA compliance, set to 1 or 2.

⁶Cross points must overlap (protect the same area) so that a single point can protect the area individually.

Minimum System Requirements for Classification in Accordance with ANSI/SIA CP-01

UL Listed and Classified control unit Model B9512G or B8512G

UL Listed and Classified keypad Model B942/B942W, B930, B926F, B925F, B921C, B920, B915/B915I, D1260, D1257/D1257RB, D1256/D1256RB, D1255/D1255R/D1255RB

UL Listed Local Bell

Off-premises transmission means

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