



# Runner Quick Programming Guide Pg-1 of 2

Installer Code: **000000**, Master Code: **123**, Siren Time **5min**,  
Exit Delay **60 Sec**, Entry Z1 **20 Sec**, Runner-16 Zones 1-8  
Enabled (2K2), Runner-8 Zone 1-4 Enabled (2K2)

## Entering Installer Programming Mode

P 0 0 0 0 0 0 E

## Installer Code 4 to 6 Digits

P 25 E 1 E Code E

## User PIN Numbers & Remotes

### User Codes - 1 to 100

P 1 E 1 E PIN# E

P 1 E 100 E PIN# E

Default User type for Users 1-40 = PIN or Prox

### Wireless Remote Buttons Can Be Users - 21 to 100 (total 80)

P 18 E 21 E E Press Remote Button

Default = Radio Users  
flash strobe on Arm (1x)  
& Disarm (2x)

P 18 E 100 E E Press Remote Button

### Default for Wireless Blk Remote Users 61-100 (Runner V:9.08A Brds\*)

Presets For the New (smaller) Type 9F (916MHz) Black Remotes (Remote User's 61 - 100);  
User 61 = Off, User 62 = On, User 63 = Stay On / Off,  
User 64 = Aux O/P 4\* (Garage Door), User 65 = Dual push (Instant) PANIC, .....  
User 96 = Off, User 97 = On, User 98 = Stay On / Off,  
User 99 = Aux O/P 4\* (Garage Door), User 100 = Dual push (Instant) PANIC.



### Default for Wireless Blue Remote Users 41-60 (Runner V:9.08A Brds\*)

Presets For the Older Type 4F (433MHz) Blue Remotes (Remote User's 41 - 60);  
User 41 = On / Off, User 42 = Stay On / Off, User 43 = Dual push (Instant) PANIC,  
User 44 = Aux O/P 4\* (Garage Door), ..... User 57 = On / Off,  
User 58 = Stay On / Off, User 59 = Dual push (Instant) PANIC,  
User 60 = Aux O/P 4\* (Garage Door).



\* = Aux Output-4 (to operate Garage Door) is Only available on Runner-16 & Runner-Plus panels. On the Runner-Lite (Runner-8) panel, the 4 x Output Relay Expander MUST be used.

### Remote Control ARM / DISARM Siren Chirps (Area-'A')

P 50 E 1 E 1 ON E For Siren Arm Chirp

P 52 E 1 E 1 ON E For Siren Disarm Chirp

## Zones

### STAY Arm Zones - Armed in STAY mode

P 122 E 1 E 6 Off E Press 6 to turn off light 6

P 122 E 16 E 6 Off E

### 24 Hour Zones

P 123 E 1 E 3 On E Press 3 to turn On light 3

P 123 E 16 E 3 On E

### Handover Delay Zones (Must have an Entry Delay)

P 123 E 1 E 1 On E Press 1 to turn On light 1

P 123 E 16 E 1 On E

### Instant Zones - Program Entry Delay as 0 seconds

## Wireless Zones

### Enable Wireless Zones - Default = FreeWave (Type-3)

P 122 E 1 E 5 On E Press 5 to turn On light 5

P 122 E 16 E 5 On E

## Enrolling Wireless Zones - Default = FreeWave 9F

1st, Press & Hold-in Tamper on Device. 2nd, Enter Location to Enrol Device

P 164 E 1 E E Release Device Tamper to Enrol

P 164 E 16 E E Release Device Tamper to Enrol

## Setting The System Clock

P 26 E 1 E 24h Time E

P 26 E 2 E Day 1-7 E 1 = Sunday 2 = Monday,

P 26 E 3 E DDMM YY E DD / MM / YY

If Daylight Saving settings are required please see programming manual

## System Timers Entry & Exit

### Entry Delay Timer - Per Zone 0 - 9999 seconds

P 144 E 1 E Sec's E Z1 Entry time in seconds

Instant Zone = 0 Seconds

P 144 E 16 E Sec's E Z16 Entry time in seconds

### Stay Entry Delay Timer - Per Zone 0 - 9999 seconds

P 145 E 1 E Sec's E Z1 Entry time in seconds

Instant Zone = 0 Seconds

P 145 E 16 E Sec's E Z16 Entry time in seconds

### Exit Delay Timer - global Area-A time 0 - 255 seconds

P 60 E 1 E Sec's E

### STAY Exit Delay Timer - global Area-A time 0 - 255 sec.

P 61 E 1 E Sec's E

## Dialler Programming

### Dialler Option - Enable Dialling Functions

P 175 E 1 E 1&6 On E Make Sure 1 & 6 On

### Telephone Numbers - Back To Base OR Domestic Dial

P 181 E 1 E Ph# E 1st Phone Number

P 181 E 2 E Ph# E 2nd Phone Number

### Client ID Account Number - 4 digit account code

P 62 E 1 E AC# E Back to Base A/C #

### Domestic Dialling Default

P 182 E 1 E 2 E Sets Ph # 1 to Domestic Dial

P 182 E 2 E 2 E Sets Ph # 2 to Domestic Dial

When enabling Domestic Dial at this location, all dialling defaults get set to report zone alarms & panics only. No system reporting is sent e.g. low battery, Open/Close, etc.

### Setting Open & Closing Reports - Per Phone Number

P 188 E 1 E 1 2 3 4 E

P 188 E 2 E 1 2 3 4 E

- To Report Arm / Disarm, Turn ON - 1 and Turn OFF - 3.
- To Report STAY Arm / Disarm, Turn ON - 2 and Turn OFF - 4.
- To Report Disarm Only AFTER an Alarm, Turn ON - 3 and Turn OFF - 1.
- To Report STAY Mode Disarm Only AFTER an Alarm, Turn ON - 4 and Turn OFF - 2.
- To Report Full Arm / Disarm + STAY Arm/Disarm, Turn ON - 1 & 2 and Turn OFF - 3 & 4.
- To Report Disarm Only AFTER an Alarm and STAY Mode Disarm Only AFTER an Alarm, Turn ON - 3 & 4 and Turn OFF - 1 & 2.

### Test Report Back to Base Time of DAY

P 175 E 4 E 24h Time E 24Hr Time to send test report

### Time Between Test Report Back to Base (Hours)

P 175 E 5 E Hours E 24 = Daily, 168 = Weekly



# Runner Quick Programming Guide Pg-2 of 2

Installer Code: **P00000E**, Master Code: **123E**, Siren Time **5min**, Exit Delay **60 Sec**, Entry **Z1 20 Sec**, Runner-16 Zones **1-8 Enabled (2K2)**, Runner-8 Zone **1-4 Enabled (2K2)**

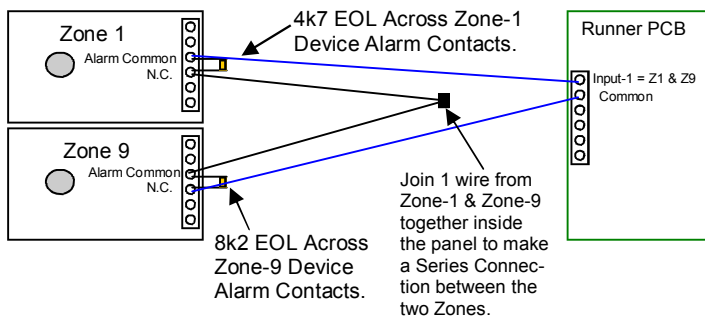
## Zone Doubling making the Runner a 16 Zone Panel

### Enabling Zones 9-16

P	122	E	9	E	1 On	E	Enables Zone 9
P	122	E	10	E	1 On	E	Enables Zone 10
P	122	E	11	E	1 On	E	Enables Zone 11
P	122	E	12	E	1 On	E	Enables Zone 12
P	122	E	13	E	1 On	E	Enables Zone 13
P	122	E	14	E	1 On	E	Enables Zone 14
P	122	E	15	E	1 On	E	Enables Zone 15
P	122	E	16	E	1 On	E	Enables Zone 16

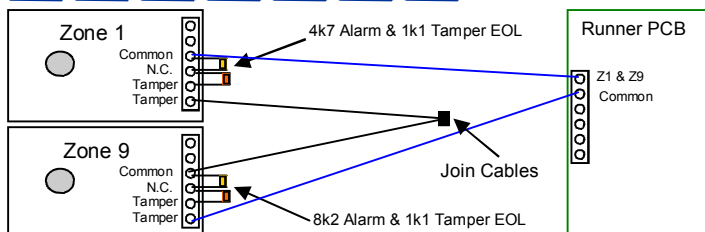
### Setting EOL Resistor for 16 zones - 4k7 & 8k2 No Tamper

P	125	E	1	E	15	E	4k7 = Z1, 8k2 = Z9
P	125	E	2	E	15	E	4k7 = Z2, 8k2 = Z10
P	125	E	3	E	15	E	4k7 = Z3, 8k2 = Z11
P	125	E	4	E	15	E	4k7 = Z4, 8k2 = Z12
P	125	E	5	E	15	E	4k7 = Z5, 8k2 = Z13
P	125	E	6	E	15	E	4k7 = Z6, 8k2 = Z14
P	125	E	7	E	15	E	4k7 = Z7, 8k2 = Z15
P	125	E	8	E	15	E	4k7 = Z8, 8k2 = Z16



### Setting EOL Resistor for 16 zones - 4k7 & 8k2 with 2k2 Tamper

P	125	E	1	E	14	E	4k7 = Z1, 8k2 = Z9, 2k2 Tamper
P	125	E	2	E	14	E	4k7 = Z2, 8k2 = Z10, 2k2 Tamper
P	125	E	3	E	14	E	4k7 = Z3, 8k2 = Z11, 2k2 Tamper
P	125	E	4	E	14	E	4k7 = Z4, 8k2 = Z12, 2k2 Tamper
P	125	E	5	E	14	E	4k7 = Z5, 8k2 = Z13, 2k2 Tamper
P	125	E	6	E	14	E	4k7 = Z6, 8k2 = Z14, 2k2 Tamper
P	125	E	7	E	14	E	4k7 = Z7, 8k2 = Z15, 2k2 Tamper
P	125	E	8	E	14	E	4k7 = Z8, 8k2 = Z16, 2k2 Tamper



## System Tools & Diagnostics

### Display Codepad Address Number

**P** **200** **E** **2** **E** Displays the current address for this codepad (1-8)

### Display Current Panel Battery Voltage

**P** **200** **E** **5** **E** Current Battery Voltage Displays on LCD Codepad

### Walk Test Mode

**P** **200** **E** **6** **E** **E** Initiates a walk test, now activate all zones.

## Programming Key Options

### Write Panel Data to Program Key

**P** **200** **E** **7** **E** **E** All panels programming options saved to program key

### Read Data From Program Key to Panel

**P** **200** **E** **8** **E** **E** All data in program key gets written to the panel

## Defaulting The Runner Panel

### Default Entire Panel to Factory Settings

**P** **200** **E** **10** **E** **E**

### Default User & Installer Codes, Telephone Numbers & Account Code Factory Settings

**P** **200** **E** **9** **E** **E**

### Clear Alarm Memory Log

**P** **200** **E** **11** **E** **E** All events in the event memory buffer get deleted

## Exit Installer Programming Mode

**P** **P** **E**

## ARMING the Runner Panel

**ARM** Arms the system. Can disarm during EXIT delay.

**PIN#** **E** Arms the system.

## STAY ARMING the Runner Panel

**STAY** Stay Arms the system. Can disarm during EXIT delay.

## Disarming the Runner Panel

**PIN#** **E** DISARMS the system.