

BASIC ALARM PROGRAMMING

To enter programming - ***8 INSTALLER CODE** default for PC1616 panels is **5555**

Zone Definitions – 001

(Entry zones make **01** (Delay 1) or **02** (Delay 2)

(As you enter the 2 digits for zone 1 it will automatically move to zone 2 ready for the next 2 digits and so on...)

All other general zones including tamper make **03** (Instant)

Any zones not being used make **00** (Null Zone)

Press **#** to get back to main menu

System Times – 005

01 for partition 1

Enter 3 digits for required time for Entry Delay 1 ___ (020 = 20 seconds)

Enter 3 digits for required time for Entry Delay 2 ___

Enter 3 digits for required time for Exit delay ___

Press **#** to get back to main menu

Installers Code – 006

Enter our 4 digit installer code _____ (**0496**)

Master Code – 007

Enter the customer's desired 4 digit code _____

Maintenance Code – 008

Enter our 4 digit installer code _____ (**0496**)

First System Options – 013

Press **2** to turn on LED 2 to select double end of line resistors

Press **#** to get back to main menu

Second System Options – 014

Turn on option **1** to enable Arm/ Disarm Squawk (Only if customer has key rings and wants this function).

Press **#** to get back to main menu

Third System Options – **015**

Turn off option **7** if not connecting to a phone line

Press **#** to get back to main menu

Zone Attributes **101 – 164** (101 = Zone 1, 105 = Zone 5)

Turn on option **5** to turn on force arming on required zones (needed on PIR's that can see you if you are at the keypad).

Press **#** to get back to main menu

First Communicator Options **380**

Turn off option **1** if not connecting to a phone line

Press **#** to get back to main menu

First International Options **701**

Turn on option **1** to select 50 Hz AC

Turn on option **2** to select Time Base – Internal Crystal

Press **#** to get back to main menu

Press **#** again to exit programming

.....**PROGRAMMING COMPLETE**.....

To set time and date – ***6** MASTER CODE (Default is 1234 but you may have changed to customers number in section 007 previously)

Enter **1** to select time and date

Enter the time in the following format **DD:MM:YY:HH:MM**

Press **#** to exit

There should now be no trouble light showing

.....
Once all programming is complete enter programming again and carry out a walk test.

***8 _ _ _ _ (INSTALLER CODE) 901** to enable walk test

Walk past all sensors to ensure all activate alarm (including tamper on panel).

***8 _ _ _ _ (INSTALLER CODE) 901** to disable walk test

Once walk test is complete, arm system up and ensure delay zones work appropriately and instant zones work as they should also.

Give client good run down on using and operating system.

Explain using Away button versus entering code to arm system. (ie if Stay Arm functionality has been programmed then using code to arm may engage Stay Arm and not arm up all zones.)

JOB DONE!