

Binary Programming of Telephone Dialling Format

Additional binary programming is available to change the dialling format and number of dial attempts before F.T.C. on both the PC1550, PC2525 and PC2550 series.

Access to the binary program is made by selecting option 00 when in the normal installation programming mode. When programming in binary, a 3 digit address is selected and then its 2 digit contents are programmed.

NB: Binary programming must be done when the panel has been powered up for **more** than one minute. Entry into the binary program during the first minute will effect unwanted changes to the normal programming options.

DSC PC550

No binary available or needed.

DSC PC560

No binary available or needed.

DSC PC1550 BINARY CHANGES

1) Address 168:- (Use value of 09)

This address changes the DTMF/PULSE

combination to DTMF only.

* 8-1500-00-168-02 # # (Existing DTMF/PULSE combination)

* 8-1500-00-168-09 # # (DTMF on all attempts)

2) Address 159:- (Select any value of 01 to 08)

This address presets the number of tries made on both telephone numbers before F.T.C.

* 8-1500-00-159-08 # # (Existing 8 attempts)

* 8-1500-00-159-03 # # (Gives 3 attempts)

DSC PC2525 BINARY CHANGES

1) Address 204:- (Use value of 08)

This address changes the DTMF/PULSE

combination to DTMF only.

* 8-2525-00-2525-00-204-02 # # (Existing DTMF/PULSE combination)

* 8-2525-00-2525-00-204-08 # # (DTMF on all attempts)

2) Address 203:- (Select any value of 01 to 08)

This address presets the number of dial attempts made on both telephone numbers before F.T.C.

* 8-2525-00-2525-00-203-08 # # (Existing 8 attempts)

* 8-2525-00-2525-00-203-03 # # (Gives 3 attempts)

DSC PC2550 BINARY CHANGES

1) Address 245:- (Use value of 09)

This address changes the DTMF/PULSE

combination to DTMF only.

* 8-2550-00-245-02 # # (Existing PULSE/DTMF combination)

* 8-2550-00-245-09 # # (DTMF on all attempts)

2) Address 244:- (select any value 01 to 08)

This address presets the number of dial attempts made on both telephone numbers before F.T.C.

* 8-2550-00-244-08 # # (Existing 8 attempts)

* 8-2550-00-244-03 # # (Gives 3 attempts)

DSC PC3000

This panel is preset with 8 dial attempts on each telephone number. If PULSE is selected (prog option 18) all 8 attempts are in PULSE dialling mode. If DTMF is selected the first 2 attempts are in DTMF and the remaining 6 attempts are in PULSE for both telephone numbers.

There are no dialling changes available in binary programming for the PC3000.

DSC PC4000/4010/4020

The preset minimum amount of dial attempts on each number is 10, of which the DTMF attempts are defaulted at 2, (prog. option "Comms Misc") with 8 more attempts in PULSE. By increasing the number of DTMF attempts to 10 these panels will never dial in PULSE mode and programming a number of DTMF attempts greater than 10 also equally increases the number of attempts per telephone number.

DC1664

Under normal installation programming, Mode 21, address 00, option 26 enables DTMF dialling. Mode 21, address E8, programmes the number of dial attempts made per telephone number.