

Avanti™ Quick Programming guide

Enter Engineer Code
From Day mode
[?] [?] [?] [?]

Engineer menu

- Set Programs [1]
- Set Zone Attributes [2]
- Set Exit Timer [3] PTO
- Set Entry Timer [4] PTO
- Set Bell Time [5] PTO
- Set Bell Delay [6] PTO
- Set Access codes [7] PTO
- Set ServiceTimer [8]
- Enter Test Menu [9] PTO
- Set System Flags [0] PTO
- Exit to Day Mode [Z]
- Event Log [?]
- Factory reset [*] [*] Within two seconds

Select program

LED on
Day Prog A selected
PA Prog B selected
Tamper Prog C selected

[A]
[B]
[*]
[Z] Engineer menu

Select Zone type

- [1] Immediate
- [2] Timed
- [3] Time inhibited
- [4] Exit mode
- [Z] Engineer menu

After selecting zone type Toggle the corresponding zone number to **add** (LED on) or **remove** (LED off) from list.
① ② ③ ④ ⑤ ⑥ ⑦ ⑧
[A] To accept changes
[B] To abort changes

Select Zone No

Choose attributes

- [1] On for Chime
- [2] On omit allowed
- [3] On double knock
- [4] On for N/O
- [5] On for fire
- [6] On for doorbell
- [7] Set Exit Timer
- [8] On zone disabled
- [9] On light Area A
- [0] On light Area B

Exit mode

LED on
① Timed exit
② Final door
③ Immediate
No LEDs= disabled

[0] No exit mode
[1] Timed exit mode
[2] Final door set
[3] Immediate set

[A] Accept changes
[B] Abort changes
[Z] Engineer menu

Toggle LED on

- [1] ① Service timer enabled
- [2] ② Service timer disabled
- [3] ③ Service timer expired

The zone, PA and Tamper LEDs will show the latest event. A flashing LED indicates the zone that was first activated. Any other LED lit was activated after the first event but before system unset

To navigate through the log

- [1] Jump to oldest event
- [2] Move one event older
- [3] Move one event newer
- [4] Jump to newest event
- [9] Reset Event Log
- [Z] Exit log

Maximum of 16 events can be viewed

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[?] [?] [?] [?]

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- Set Bell Time [5]
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- Set ServiceTimer [8] PTO
- Enter Test Menu [9]
- Set System Flags [0]
- Exit to Day mode [Z]
- Factory reset [*] [*] Within two seconds

After selecting respective Timer the day LED will be extinguished and zones 1&2 LEDs will be lit to prompt a 2 digit number between 00 and 99, i.e. Entry/Exit timers [2][0] =20 seconds
Bell timers [1][5] = 15 minutes
once the 2 digits have been entered the PA & Tamper LEDs will flash prompting A to accept or B to abort.

[0] Switch outputs off
[1] Switch bell on
[2] Switch strobe on
[3] Switch speakers on
[4] Comms test refer to manual
[6] Enter walk test
[9] Zone status
[Z] Exit walk test

[1] User access code 1
[2] User access code 2
[3] User access code 3
[4] User access code 4
[5] Holiday code
[6] Manager code
[7] Engineer code

Toggle LED

- [2] ② Bell follow
- [3] ③ On=K/switch
- [3] ③ Off= PTS

[A] Accept
[B] Abort

Enter 4 new digits
[?] [?] [?] [?]

Delete access code
[Z] [Z] [Z] [Z]

FACTORY DEFAULTS

- 1 User code 1 0123
- 2 User code 2 not used
- 3 User code 3 not used
- 4 User code 4 not used
- 5 Holiday code not used
- 6 Manager code 8888
- 7 Engineer code 9999

Entry time 30 secs
Exit time 30 secs
Bell delay 0 secs
Bell time 14 mins

Flags
Bell follow off
PTS input = PTS

Program [*]
Z1 Timed
Z2 Time inhibited
Z 3-7 Immediate
Timed Exit

Program [A]
Z1 Timed
Z2 Time inhibited
Z3-5 Immediate
Z6-7 not used
Immediate silent set

Z1
Omit enabled
Double knock disabled
Normally closed loop
Zone enabled
Not a fire zone
Chime zone
Not a doorbell

Z2,Z3,Z4,Z5,Z6,Z7:
Omit enabled
Double knock disabled
Normally closed loop
Zone enabled
Not a fire zone
Not a chime zone
Not a doorbell

Z8
Omit enabled
Double knock disabled
Normally closed loop
Zone enabled
Not a fire zone
Not a Chime zone
A Doorbell

Program [B]
Not initialised

Technical help: 0151 525 8755



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