

# PROGRAMMING INFORMATION

## For Series XR200 COMMAND PROCESSOR Panels

|                      |                      |                       |
|----------------------|----------------------|-----------------------|
| Name _____           | Account Number _____ | Date _____            |
| Address _____        | City _____           | State _____ Zip _____ |
| Premises Phone _____ |                      |                       |

### COMMUNICATION

Communication Type: NONE DD MPX M2E  
 DNET CID HST D2

Host Check-in \_ \_ (0 to 60 mins.) A A

2nd Phone Line NONE DD CELL HST

Test Frequency NONE REG 7 30

Account Number \_ \_ \_ \_ \_ (1 to 65,535)

Transmission Delay \_ \_ (0 to 60 secs.)

DTMF NO YES

Events Mgr. SND DLY KEEP

Defer Test Time NO YES

Test Time \_ \_ : \_ \_ AM PM

If NO Day: SUN MON TUE WED  
 THU FRI SAT ALL

If YES Frequency: \_ \_ (1 to 60 days)

#### Receiver 1

Alarm NO YES

Supv/Trouble NO YES

O/C & User NO YES

Test Report NO YES

Backup NO YES

First Phone Number: \_ \_ \_ \_ \_

Second Phone Number: \_ \_ \_ \_ \_

#### Receiver 2

Pager Direct™ NONE NUM ALPHA

Alarm NO YES

Supv/Trouble NO YES

O/C & User NO YES

Test Report NO YES

Backup NO YES

First Phone Number \_ \_ \_ \_ \_

Second Phone Number \_ \_ \_ \_ \_

Pager ID Number \_ \_ \_ \_ \_

### DEVICE SETUP

Maximum Partition \_ (1 to 4)

Device 1: STNDRD NONE Partition \_ (1 to 4)

Device 2: STNDRD NONE Partition \_ (1 to 4)

Device 3: STNDRD NONE Partition \_ (1 to 4)

Device 4: STNDRD NONE Partition \_ (1 to 4)

Device 5: STNDRD NONE Partition \_ (1 to 4)

Device 6: STNDRD NONE Partition \_ (1 to 4)

Device 7: STNDRD NONE Partition \_ (1 to 4)

Device 8: STNDRD NONE Partition \_ (1 to 4)

### REMOTE OPTIONS

Remote Key \_ \_ \_ \_ \_

Manufacturer Authorization NO YES

Armed Rings \_ \_ (0 to 15)

Disarmed Rings \_ \_ (0 to 15)

Alarm Receiver NO YES

Service Receiver NO YES

Remote Phone # \_ \_ \_ \_ \_

Disarm NO YES

### SYSTEM REPORTS

Abort Reports NO YES

Restoral Reports NO YES DISARM

Bypass Reports NO YES

Schedule Change Reports NO YES

Code Change Reports NO YES

Access Keypads 1 2 3 4 5 6 7 8

Ambush NO YES

### SYSTEM OPTIONS

Closing Wait NO YES

Entry Delay 1 \_ \_ \_ (0 to 250 secs.)

Entry Delay 2 \_ \_ \_ (0 to 250 secs.)

Entry Delay 3 \_ \_ \_ (0 to 250 secs.)

Entry Delay 4 \_ \_ \_ (0 to 250 secs.)

Cross Zone Time \_ \_ \_ (4 to 250 secs.)

Zone Retard Delay \_ \_ \_ (0 to 250 secs.)

Power Fail Delay \_ (0 to 9 hrs.)

Swinger Bypass Trips \_ (0 to 7)

Reset Swinger Bypass NO YES

Video NO YES

### OUTPUT OPTIONS

Bell Cutoff Time \_ \_ (0 to 99 mins.)

Automatic Bell Test NO YES

#### Bell Action . . .

|                   |        |       |          |      |
|-------------------|--------|-------|----------|------|
| Fire Zones        | Steady | Pulse | Temporal | None |
| Burglary Zones    | Steady | Pulse | Temporal | None |
| Supervisory Zones | Steady | Pulse | Temporal | None |
| Panic Zones       | Steady | Pulse | Temporal | None |
| Emergency Zones   | Steady | Pulse | Temporal | None |
| Auxiliary 1 Zones | Steady | Pulse | Temporal | None |
| Auxiliary 2 Zones | Steady | Pulse | Temporal | None |

#### Output Action . . .

|                           |                             |
|---------------------------|-----------------------------|
| Cutoff Output             | 1 2 3 4 5 6 7 8             |
| Cutoff Time               | _ _ _ (0 to 99 mins.)       |
| Communication Fail Output | _ _ _ (0 to 10, 100 to 299) |
| Fire Alarm Output         | _ _ _ (0 to 10, 100 to 299) |
| Fire Trouble Output       | _ _ _ (0 to 10, 100 to 299) |
| Ambush Output             | _ _ _ (0 to 10, 100 to 299) |
| Entry Output              | _ _ _ (0 to 10, 100 to 299) |
| Exit Output               | _ _ _ (0 to 10, 100 to 299) |
| Ready Output              | _ _ _ (0 to 10, 100 to 299) |
| Phone Trouble Output      | _ _ _ (0 to 10, 100 to 299) |
| Late to Close Output      | _ _ _ (0 to 10, 100 to 299) |
| Device Fail Output        | _ _ _ (0 to 10, 100 to 299) |

### MENU DISPLAYS

Armed Status 1 2 3 4 5 6 7 8

Time Display 1 2 3 4 5 6 7 8

Arm/Disarm 1 2 3 4 5 6 7 8

### STATUS LIST

Display Keypads:

System Monitor Troubles 1 2 3 4 5 6 7 8

Fire Zones 1 2 3 4 5 6 7 8

Burglary Zones 1 2 3 4 5 6 7 8

Supervisory Zones 1 2 3 4 5 6 7 8

Panic Zones 1 2 3 4 5 6 7 8

Emergency Zones 1 2 3 4 5 6 7 8

Auxiliary 1 Zones 1 2 3 4 5 6 7 8

Auxiliary 2 Zones 1 2 3 4 5 6 7 8

### PRINTER REPORTS

Arm/Disarm Reports NO YES

Zone Reports NO YES

User Command Reports NO YES

Door Access Reports NO YES

Supervisory Reports NO YES

## Area Information

## Partition 1

|                             |      |           |                       |
|-----------------------------|------|-----------|-----------------------|
| Mode                        | Area | All/Perim | Home/Away             |
| Exit Delay                  | --   | --        | (0 to 250 secs.)      |
| Burglary Bell Output        | --   | --        | (0 to 10, 100 to 299) |
| Opening/Closing Reports     | NO   | YES       |                       |
| Closing Check               | NO   | YES       |                       |
| Closing Code                | NO   | YES       |                       |
| Any Bypass                  | NO   | YES       |                       |
| Area Schedules              | NO   | YES       |                       |
| Primary/Secondary Schedules | NO   | YES       |                       |

|                   |                       |
|-------------------|-----------------------|
| Area 1            | _____                 |
| Accnt No.         | _____                 |
| Auto Arm          | NO YES                |
| Bad Zones         | BYP FORC REF          |
| Auto Disarm       | NO YES                |
| Armed Output      | (0 to 10, 100 to 299) |
| Bank Safe & Vault | NO YES                |
| Common Area       | NO YES                |

|                   |                       |
|-------------------|-----------------------|
| Area 2            | _____                 |
| Accnt No.         | _____                 |
| Auto Arm          | NO YES                |
| Bad Zones         | BYP FORC REF          |
| Auto Disarm       | NO YES                |
| Armed Output      | (0 to 10, 100 to 299) |
| Bank Safe & Vault | NO YES                |
| Common Area       | NO YES                |

|                   |                       |
|-------------------|-----------------------|
| Area 3            | _____                 |
| Accnt No.         | _____                 |
| Auto Arm          | NO YES                |
| Bad Zones         | BYP FORC REF          |
| Auto Disarm       | NO YES                |
| Armed Output      | (0 to 10, 100 to 299) |
| Bank Safe & Vault | NO YES                |
| Common Area       | NO YES                |

|                   |                       |
|-------------------|-----------------------|
| Area 4            | _____                 |
| Accnt No.         | _____                 |
| Auto Arm          | NO YES                |
| Bad Zones         | BYP FORC REF          |
| Auto Disarm       | NO YES                |
| Armed Output      | (0 to 10, 100 to 299) |
| Bank Safe & Vault | NO YES                |
| Common Area       | NO YES                |

|                   |                       |
|-------------------|-----------------------|
| Area 5            | _____                 |
| Accnt No.         | _____                 |
| Auto Arm          | NO YES                |
| Bad Zones         | BYP FORC REF          |
| Auto Disarm       | NO YES                |
| Armed Output      | (0 to 10, 100 to 299) |
| Bank Safe & Vault | NO YES                |
| Common Area       | NO YES                |

|                   |                       |
|-------------------|-----------------------|
| Area 6            | _____                 |
| Accnt No.         | _____                 |
| Auto Arm          | NO YES                |
| Bad Zones         | BYP FORC REF          |
| Auto Disarm       | NO YES                |
| Armed Output      | (0 to 10, 100 to 299) |
| Bank Safe & Vault | NO YES                |
| Common Area       | NO YES                |

|                   |                       |
|-------------------|-----------------------|
| Area 7            | _____                 |
| Accnt No.         | _____                 |
| Auto Arm          | NO YES                |
| Bad Zones         | BYP FORC REF          |
| Auto Disarm       | NO YES                |
| Armed Output      | (0 to 10, 100 to 299) |
| Bank Safe & Vault | NO YES                |
| Common Area       | NO YES                |

|                   |                       |
|-------------------|-----------------------|
| Area 8            | _____                 |
| Accnt No.         | _____                 |
| Auto Arm          | NO YES                |
| Bad Zones         | BYP FORC REF          |
| Auto Disarm       | NO YES                |
| Armed Output      | (0 to 10, 100 to 299) |
| Bank Safe & Vault | NO YES                |
| Common Area       | NO YES                |

## Partition 2

|                             |      |           |                       |
|-----------------------------|------|-----------|-----------------------|
| Mode                        | Area | All/Perim | Home/Away             |
| Exit Delay                  | --   | --        | (0 to 250 secs.)      |
| Burglary Bell Output        | --   | --        | (0 to 10, 100 to 299) |
| Opening/Closing Reports     | NO   | YES       |                       |
| Closing Check               | NO   | YES       |                       |
| Closing Code                | NO   | YES       |                       |
| Any Bypass                  | NO   | YES       |                       |
| Area Schedules              | NO   | YES       |                       |
| Primary/Secondary Schedules | NO   | YES       |                       |

|                   |                       |
|-------------------|-----------------------|
| Area 1            | _____                 |
| Accnt No.         | _____                 |
| Auto Arm          | NO YES                |
| Bad Zones         | BYP FORC REF          |
| Auto Disarm       | NO YES                |
| Armed Output      | (0 to 10, 100 to 299) |
| Bank Safe & Vault | NO YES                |
| Common Area       | NO YES                |

|                   |                       |
|-------------------|-----------------------|
| Area 2            | _____                 |
| Accnt No.         | _____                 |
| Auto Arm          | NO YES                |
| Bad Zones         | BYP FORC REF          |
| Auto Disarm       | NO YES                |
| Armed Output      | (0 to 10, 100 to 299) |
| Bank Safe & Vault | NO YES                |
| Common Area       | NO YES                |

|                   |                       |
|-------------------|-----------------------|
| Area 3            | _____                 |
| Accnt No.         | _____                 |
| Auto Arm          | NO YES                |
| Bad Zones         | BYP FORC REF          |
| Auto Disarm       | NO YES                |
| Armed Output      | (0 to 10, 100 to 299) |
| Bank Safe & Vault | NO YES                |
| Common Area       | NO YES                |

|                   |                       |
|-------------------|-----------------------|
| Area 4            | _____                 |
| Accnt No.         | _____                 |
| Auto Arm          | NO YES                |
| Bad Zones         | BYP FORC REF          |
| Auto Disarm       | NO YES                |
| Armed Output      | (0 to 10, 100 to 299) |
| Bank Safe & Vault | NO YES                |
| Common Area       | NO YES                |

## Area Information

### Partition 3

|                             |       |           |                       |
|-----------------------------|-------|-----------|-----------------------|
| Mode                        | Area  | All/Perim | Home/Away             |
| Exit Delay                  | -- -- |           | (0 to 250 secs.)      |
| Burglary Bell Output        | -- -- |           | (0 to 10, 100 to 299) |
| Opening/Closing Reports     | NO    | YES       |                       |
| Closing Check               | NO    | YES       |                       |
| Closing Code                | NO    | YES       |                       |
| Any Bypass                  | NO    | YES       |                       |
| Area Schedules              | NO    | YES       |                       |
| Primary/Secondary Schedules | NO    | YES       |                       |

|                   |                       |
|-------------------|-----------------------|
| Area 3            | _____                 |
| Accnt No.         | _____                 |
| Auto Arm          | NO YES                |
| Bad Zones         | BYP FORC REF          |
| Auto Disarm       | NO YES                |
| Armed Output      | (0 to 10, 100 to 299) |
| Bank Safe & Vault | NO YES                |
| Common Area       | NO YES                |

|                   |                       |
|-------------------|-----------------------|
| Area 1            | _____                 |
| Accnt No.         | _____                 |
| Auto Arm          | NO YES                |
| Bad Zones         | BYP FORC REF          |
| Auto Disarm       | NO YES                |
| Armed Output      | (0 to 10, 100 to 299) |
| Bank Safe & Vault | NO YES                |
| Common Area       | NO YES                |

|                   |                       |
|-------------------|-----------------------|
| Area 2            | _____                 |
| Accnt No.         | _____                 |
| Auto Arm          | NO YES                |
| Bad Zones         | BYP FORC REF          |
| Auto Disarm       | NO YES                |
| Armed Output      | (0 to 10, 100 to 299) |
| Bank Safe & Vault | NO YES                |
| Common Area       | NO YES                |

|                   |                       |
|-------------------|-----------------------|
| Area 4            | _____                 |
| Accnt No.         | _____                 |
| Auto Arm          | NO YES                |
| Bad Zones         | BYP FORC REF          |
| Auto Disarm       | NO YES                |
| Armed Output      | (0 to 10, 100 to 299) |
| Bank Safe & Vault | NO YES                |
| Common Area       | NO YES                |

### Partition 4

|                             |       |           |                       |
|-----------------------------|-------|-----------|-----------------------|
| Mode                        | Area  | All/Perim | Home/Away             |
| Exit Delay                  | -- -- |           | (0 to 250 secs.)      |
| Burglary Bell Output        | -- -- |           | (0 to 10, 100 to 299) |
| Opening/Closing Reports     | NO    | YES       |                       |
| Closing Check               | NO    | YES       |                       |
| Closing Code                | NO    | YES       |                       |
| Any Bypass                  | NO    | YES       |                       |
| Area Schedules              | NO    | YES       |                       |
| Primary/Secondary Schedules | NO    | YES       |                       |

|                   |                       |
|-------------------|-----------------------|
| Area 3            | _____                 |
| Accnt No.         | _____                 |
| Auto Arm          | NO YES                |
| Bad Zones         | BYP FORC REF          |
| Auto Disarm       | NO YES                |
| Armed Output      | (0 to 10, 100 to 299) |
| Bank Safe & Vault | NO YES                |
| Common Area       | NO YES                |

|                   |                       |
|-------------------|-----------------------|
| Area 1            | _____                 |
| Accnt No.         | _____                 |
| Auto Arm          | NO YES                |
| Bad Zones         | BYP FORC REF          |
| Auto Disarm       | NO YES                |
| Armed Output      | (0 to 10, 100 to 299) |
| Bank Safe & Vault | NO YES                |
| Common Area       | NO YES                |

|                   |                       |
|-------------------|-----------------------|
| Area 2            | _____                 |
| Accnt No.         | _____                 |
| Auto Arm          | NO YES                |
| Bad Zones         | BYP FORC REF          |
| Auto Disarm       | NO YES                |
| Armed Output      | (0 to 10, 100 to 299) |
| Bank Safe & Vault | NO YES                |
| Common Area       | NO YES                |

|                   |                       |
|-------------------|-----------------------|
| Area 4            | _____                 |
| Accnt No.         | _____                 |
| Auto Arm          | NO YES                |
| Bad Zones         | BYP FORC REF          |
| Auto Disarm       | NO YES                |
| Armed Output      | (0 to 10, 100 to 299) |
| Bank Safe & Vault | NO YES                |
| Common Area       | NO YES                |

### Notes

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# XR200 Programming Information

| ZONE INFORMATION |      | Type<br>-- NT<br>DY EX<br>FI PN<br>EM SV<br>A1 A2<br>FV AR<br>Abbr. | Partition Number<br>1<br>to<br>4 | Area<br>1 - 8 | Fire<br>Bell<br>Output<br>1<br>to<br>100<br>to<br>299<br>D1<br>to<br>D16 | Wireless<br>Y<br>or<br>N | Disarmed Open<br>Message<br>A 1 S<br>T to P<br>L 10 M<br>- 100 to 299 D1 to D16 F |   |   | Disarmed Short<br>Message<br>A 1 S<br>T to P<br>L 10 M<br>- 100 to 299 D1 to D16 F |   |   | Armed Open<br>Message<br>A 1 S<br>T to P<br>L 10 M<br>- 100 to 299 D1 to D16 F |   |   | Armed Short<br>Message<br>A 1 S<br>T to P<br>L 10 M<br>- 100 to 299 D1 to D16 F |   |   | Swinger<br>N<br>Y | Prewarn<br>1<br>to<br>8 | Entry Delay<br>1<br>to<br>4 | Retard Delay<br>N<br>Y | Presignal<br>1<br>to<br>8 | Fast Response<br>N<br>Y | Cross Zone<br>N<br>Y | Priority<br>N<br>Y | Style<br>TGL<br>ARM<br>DIS<br>STEP<br>MNT |  |
|------------------|------|---------------------------------------------------------------------|----------------------------------|---------------|--------------------------------------------------------------------------|--------------------------|-----------------------------------------------------------------------------------|---|---|------------------------------------------------------------------------------------|---|---|--------------------------------------------------------------------------------|---|---|---------------------------------------------------------------------------------|---|---|-------------------|-------------------------|-----------------------------|------------------------|---------------------------|-------------------------|----------------------|--------------------|-------------------------------------------|--|
| NIGHT            |      | NT                                                                  |                                  |               |                                                                          |                          | -                                                                                 | 0 | - | -                                                                                  | 0 | - | A                                                                              | 0 | - | A                                                                               | 0 | - | Y                 |                         |                             |                        |                           |                         | N                    | N                  | N                                         |  |
| DAY              |      | DY                                                                  |                                  |               |                                                                          |                          | T                                                                                 | 0 | - | T                                                                                  | 0 | - | A                                                                              | 0 | - | A                                                                               | 0 | - | Y                 |                         |                             |                        |                           |                         | N                    | N                  | N                                         |  |
| EXIT             |      | EX                                                                  |                                  |               |                                                                          |                          | -                                                                                 | 0 | - | -                                                                                  | 0 | - | A                                                                              | 0 | - | A                                                                               | 0 | - | Y                 | 1-8                     | 1                           |                        |                           |                         | N                    | N                  | N                                         |  |
| FIRE             |      | FI                                                                  |                                  |               |                                                                          |                          |                                                                                   |   |   |                                                                                    |   |   | T                                                                              | 0 | - | A                                                                               | 0 | - | N                 |                         |                             |                        | N                         | +                       | N                    | N                  | N                                         |  |
| PANIC            |      | PN                                                                  |                                  |               |                                                                          |                          |                                                                                   |   |   |                                                                                    |   |   | T                                                                              | 0 | - | A                                                                               | 0 | - | N                 |                         |                             |                        |                           |                         | N                    | N                  | N                                         |  |
| EMERGENCY        |      | EM                                                                  |                                  |               |                                                                          |                          |                                                                                   |   |   |                                                                                    |   |   | T                                                                              | 0 | - | A                                                                               | 0 | - | N                 |                         |                             |                        |                           |                         | N                    | N                  | N                                         |  |
| SUPERVISORY      |      | SV                                                                  |                                  |               |                                                                          |                          |                                                                                   |   |   |                                                                                    |   |   | T                                                                              | 0 | - | A                                                                               | 0 | - | N                 |                         |                             | N                      | +                         | N                       | N                    | N                  | N                                         |  |
| AUXILIARY 1      |      | A1                                                                  |                                  |               |                                                                          |                          | T                                                                                 | 0 | - | A                                                                                  | 0 | - | T                                                                              | 0 | - | A                                                                               | 0 | - | N                 |                         |                             | N                      | +                         | N                       | N                    | N                  | N                                         |  |
| AUXILIARY 2      |      | A2                                                                  |                                  |               |                                                                          |                          | T                                                                                 | 0 | - | A                                                                                  | 0 | - | T                                                                              | 0 | - | A                                                                               | 0 | - | N                 |                         |                             | N                      | +                         | N                       | N                    | N                  | N                                         |  |
| FIRE VERIFY      |      | FV                                                                  |                                  |               |                                                                          |                          |                                                                                   |   |   |                                                                                    |   |   | T                                                                              | 0 | - | A                                                                               | 0 | - | N                 |                         |                             |                        |                           |                         | N                    |                    | N                                         |  |
| ARMING           |      | AR                                                                  |                                  |               |                                                                          |                          |                                                                                   |   |   |                                                                                    |   |   |                                                                                |   |   |                                                                                 |   |   |                   |                         |                             |                        |                           |                         |                      |                    | TGL                                       |  |
| No.              | Name |                                                                     |                                  |               |                                                                          |                          |                                                                                   |   |   |                                                                                    |   |   |                                                                                |   |   |                                                                                 |   |   |                   |                         |                             |                        |                           |                         |                      |                    |                                           |  |
| 1                |      |                                                                     |                                  |               |                                                                          |                          |                                                                                   |   |   |                                                                                    |   |   |                                                                                |   |   |                                                                                 |   |   |                   |                         |                             |                        |                           |                         |                      |                    |                                           |  |
| 2                |      |                                                                     |                                  |               |                                                                          |                          |                                                                                   |   |   |                                                                                    |   |   |                                                                                |   |   |                                                                                 |   |   |                   |                         |                             |                        |                           |                         |                      |                    |                                           |  |
| 3                |      |                                                                     |                                  |               |                                                                          |                          |                                                                                   |   |   |                                                                                    |   |   |                                                                                |   |   |                                                                                 |   |   |                   |                         |                             |                        |                           |                         |                      |                    |                                           |  |
| 4                |      |                                                                     |                                  |               |                                                                          |                          |                                                                                   |   |   |                                                                                    |   |   |                                                                                |   |   |                                                                                 |   |   |                   |                         |                             |                        |                           |                         |                      |                    |                                           |  |
| 5                |      |                                                                     |                                  |               |                                                                          |                          |                                                                                   |   |   |                                                                                    |   |   |                                                                                |   |   |                                                                                 |   |   |                   |                         |                             |                        |                           |                         |                      |                    |                                           |  |
| 6                |      |                                                                     |                                  |               |                                                                          |                          |                                                                                   |   |   |                                                                                    |   |   |                                                                                |   |   |                                                                                 |   |   |                   |                         |                             |                        |                           |                         |                      |                    |                                           |  |
| 7                |      |                                                                     |                                  |               |                                                                          |                          |                                                                                   |   |   |                                                                                    |   |   |                                                                                |   |   |                                                                                 |   |   |                   |                         |                             |                        |                           |                         |                      |                    |                                           |  |
| 8                |      |                                                                     |                                  |               |                                                                          |                          |                                                                                   |   |   |                                                                                    |   |   |                                                                                |   |   |                                                                                 |   |   |                   |                         |                             |                        |                           |                         |                      |                    |                                           |  |
| 9                |      |                                                                     |                                  |               |                                                                          |                          |                                                                                   |   |   |                                                                                    |   |   |                                                                                |   |   |                                                                                 |   |   |                   |                         |                             |                        |                           |                         |                      |                    |                                           |  |
| 10               |      |                                                                     |                                  |               |                                                                          |                          |                                                                                   |   |   |                                                                                    |   |   |                                                                                |   |   |                                                                                 |   |   |                   |                         |                             |                        |                           |                         |                      |                    |                                           |  |
| 11               |      |                                                                     |                                  |               |                                                                          |                          |                                                                                   |   |   |                                                                                    |   |   |                                                                                |   |   |                                                                                 |   |   |                   |                         |                             |                        |                           |                         |                      |                    |                                           |  |
| 12               |      |                                                                     |                                  |               |                                                                          |                          |                                                                                   |   |   |                                                                                    |   |   |                                                                                |   |   |                                                                                 |   |   |                   |                         |                             |                        |                           |                         |                      |                    |                                           |  |
| 13               |      |                                                                     |                                  |               |                                                                          |                          |                                                                                   |   |   |                                                                                    |   |   |                                                                                |   |   |                                                                                 |   |   |                   |                         |                             |                        |                           |                         |                      |                    |                                           |  |
| 14               |      |                                                                     |                                  |               |                                                                          |                          |                                                                                   |   |   |                                                                                    |   |   |                                                                                |   |   |                                                                                 |   |   |                   |                         |                             |                        |                           |                         |                      |                    |                                           |  |
| 21               |      |                                                                     |                                  |               |                                                                          |                          |                                                                                   |   |   |                                                                                    |   |   |                                                                                |   |   |                                                                                 |   |   |                   |                         |                             |                        |                           |                         |                      |                    |                                           |  |
| 22               |      |                                                                     |                                  |               |                                                                          |                          |                                                                                   |   |   |                                                                                    |   |   |                                                                                |   |   |                                                                                 |   |   |                   |                         |                             |                        |                           |                         |                      |                    |                                           |  |
| 23               |      |                                                                     |                                  |               |                                                                          |                          |                                                                                   |   |   |                                                                                    |   |   |                                                                                |   |   |                                                                                 |   |   |                   |                         |                             |                        |                           |                         |                      |                    |                                           |  |
| 24               |      |                                                                     |                                  |               |                                                                          |                          |                                                                                   |   |   |                                                                                    |   |   |                                                                                |   |   |                                                                                 |   |   |                   |                         |                             |                        |                           |                         |                      |                    |                                           |  |
| 31               |      |                                                                     |                                  |               |                                                                          |                          |                                                                                   |   |   |                                                                                    |   |   |                                                                                |   |   |                                                                                 |   |   |                   |                         |                             |                        |                           |                         |                      |                    |                                           |  |
| 32               |      |                                                                     |                                  |               |                                                                          |                          |                                                                                   |   |   |                                                                                    |   |   |                                                                                |   |   |                                                                                 |   |   |                   |                         |                             |                        |                           |                         |                      |                    |                                           |  |
| 33               |      |                                                                     |                                  |               |                                                                          |                          |                                                                                   |   |   |                                                                                    |   |   |                                                                                |   |   |                                                                                 |   |   |                   |                         |                             |                        |                           |                         |                      |                    |                                           |  |
| 34               |      |                                                                     |                                  |               |                                                                          |                          |                                                                                   |   |   |                                                                                    |   |   |                                                                                |   |   |                                                                                 |   |   |                   |                         |                             |                        |                           |                         |                      |                    |                                           |  |
| 41               |      |                                                                     |                                  |               |                                                                          |                          |                                                                                   |   |   |                                                                                    |   |   |                                                                                |   |   |                                                                                 |   |   |                   |                         |                             |                        |                           |                         |                      |                    |                                           |  |
| 42               |      |                                                                     |                                  |               |                                                                          |                          |                                                                                   |   |   |                                                                                    |   |   |                                                                                |   |   |                                                                                 |   |   |                   |                         |                             |                        |                           |                         |                      |                    |                                           |  |
| 43               |      |                                                                     |                                  |               |                                                                          |                          |                                                                                   |   |   |                                                                                    |   |   |                                                                                |   |   |                                                                                 |   |   |                   |                         |                             |                        |                           |                         |                      |                    |                                           |  |
| 44               |      |                                                                     |                                  |               |                                                                          |                          |                                                                                   |   |   |                                                                                    |   |   |                                                                                |   |   |                                                                                 |   |   |                   |                         |                             |                        |                           |                         |                      |                    |                                           |  |
| 51               |      |                                                                     |                                  |               |                                                                          |                          |                                                                                   |   |   |                                                                                    |   |   |                                                                                |   |   |                                                                                 |   |   |                   |                         |                             |                        |                           |                         |                      |                    |                                           |  |
| 52               |      |                                                                     |                                  |               |                                                                          |                          |                                                                                   |   |   |                                                                                    |   |   |                                                                                |   |   |                                                                                 |   |   |                   |                         |                             |                        |                           |                         |                      |                    |                                           |  |
| 53               |      |                                                                     |                                  |               |                                                                          |                          |                                                                                   |   |   |                                                                                    |   |   |                                                                                |   |   |                                                                                 |   |   |                   |                         |                             |                        |                           |                         |                      |                    |                                           |  |
| 54               |      |                                                                     |                                  |               |                                                                          |                          |                                                                                   |   |   |                                                                                    |   |   |                                                                                |   |   |                                                                                 |   |   |                   |                         |                             |                        |                           |                         |                      |                    |                                           |  |
| 61               |      |                                                                     |                                  |               |                                                                          |                          |                                                                                   |   |   |                                                                                    |   |   |                                                                                |   |   |                                                                                 |   |   |                   |                         |                             |                        |                           |                         |                      |                    |                                           |  |
| 62               |      |                                                                     |                                  |               |                                                                          |                          |                                                                                   |   |   |                                                                                    |   |   |                                                                                |   |   |                                                                                 |   |   |                   |                         |                             |                        |                           |                         |                      |                    |                                           |  |
| 63               |      |                                                                     |                                  |               |                                                                          |                          |                                                                                   |   |   |                                                                                    |   |   |                                                                                |   |   |                                                                                 |   |   |                   |                         |                             |                        |                           |                         |                      |                    |                                           |  |
| 64               |      |                                                                     |                                  |               |                                                                          |                          |                                                                                   |   |   |                                                                                    |   |   |                                                                                |   |   |                                                                                 |   |   |                   |                         |                             |                        |                           |                         |                      |                    |                                           |  |
| 71               |      |                                                                     |                                  |               |                                                                          |                          |                                                                                   |   |   |                                                                                    |   |   |                                                                                |   |   |                                                                                 |   |   |                   |                         |                             |                        |                           |                         |                      |                    |                                           |  |
| 72               |      |                                                                     |                                  |               |                                                                          |                          |                                                                                   |   |   |                                                                                    |   |   |                                                                                |   |   |                                                                                 |   |   |                   |                         |                             |                        |                           |                         |                      |                    |                                           |  |
| 73               |      |                                                                     |                                  |               |                                                                          |                          |                                                                                   |   |   |                                                                                    |   |   |                                                                                |   |   |                                                                                 |   |   |                   |                         |                             |                        |                           |                         |                      |                    |                                           |  |
| 74               |      |                                                                     |                                  |               |                                                                          |                          |                                                                                   |   |   |                                                                                    |   |   |                                                                                |   |   |                                                                                 |   |   |                   |                         |                             |                        |                           |                         |                      |                    |                                           |  |
| 81               |      |                                                                     |                                  |               |                                                                          |                          |                                                                                   |   |   |                                                                                    |   |   |                                                                                |   |   |                                                                                 |   |   |                   |                         |                             |                        |                           |                         |                      |                    |                                           |  |
| 82               |      |                                                                     |                                  |               |                                                                          |                          |                                                                                   |   |   |                                                                                    |   |   |                                                                                |   |   |                                                                                 |   |   |                   |                         |                             |                        |                           |                         |                      |                    |                                           |  |
| 83               |      |                                                                     |                                  |               |                                                                          |                          |                                                                                   |   |   |                                                                                    |   |   |                                                                                |   |   |                                                                                 |   |   |                   |                         |                             |                        |                           |                         |                      |                    |                                           |  |
| 84               |      |                                                                     |                                  |               |                                                                          |                          |                                                                                   |   |   |                                                                                    |   |   |                                                                                |   |   |                                                                                 |   |   |                   |                         |                             |                        |                           |                         |                      |                    |                                           |  |

 = These functions are not available for this zone type.
 - = The default is blank for this function.
 + = Retard Delay must be YES to select Presignal.