**Linear PRO Access APeX-II v2.4 Gate Controller Quick Programming Guide — Advanced Programming**

**AUXILIARY RELAY**
- Used for connection to alarm device

**BARRIER GATES**
- Not for Linear PRO Access APeX-II v2.4

**GATE**
- Not for Linear PRO Access APeX-II v2.4

**NON-LRA DUAL**
- Gate only

**REVERSE LOOP**
- Will just wake
- Low power mode disabled
- Radio will wake and activate
- Low power mode #1 - radio open will wake and activate
- Reverse loop will just wake

**REVERSE DELAY TIME**
- Press up or down to cycle through options
- Press enter to select an option
- Standard operation
- Shadow loop inhibits closing only
- Open inhibit or shadow loop inhibits opening and closing
- Press up or down to cycle through options
- Press enter to select an option
- Press enter to start the cycle count display

**SHADOW LOOP**
- Open prevention
- Press up or down to cycle through options
- Press enter to select an option
- Soft start disabled
- Set soft start duration time from 1 to 10 seconds
- Example above shows 10 to 10 seconds
- Press up or down to change the shadow loop active/active
- Press enter to store the value
- Sets the maintenance alert trigger for 10, 15, or 25 thousand cycles
- Resets the maintenance alert indicator and sets the maintenance alert count to zero

**FUNCTION KEYS**
- Press up & down buttons for 1-second to enter programming
- Advanced programming functions will be displayed
- Advanced programming functions will not be displayed
- Press enter to store option
- Press up or down to change option
- Press enter to select option
- Press enter to change option
- Press enter to store option

**FUNCTION KEYS**
- Press up or down to select current function
- Press enter to select next function
- Press enter to change option
- Press up or down to change option

**MAXIMUM RUN TIME**
- Press enter for 1 second
- While display is flashing, press up or down to change the maximum run time (1-99 seconds)
- Press enter to store the value

**PROGRAMMING KEYS**
- Press up or down through functions
- Press enter to change function
- Press up or down to select function
- Press enter to store function
- Press up or down for 1-second to enter programming

**SELECT FUNCTION**
- MOVEMENT
- AD* - Advanced programming will be displayed
- AD* - Advanced programming functions will not be displayed
- AD* - Advanced programming functions will be displayed
- ST* - Stagger timer disabled
- ST* - Stagger delay value 3 to 10 seconds
- ST* - Stagger delay value 1 to 99 seconds
- ST* - Press enter to select an option

**FUNCTION KEYS**
- Press up or down to cycle through options
- Press enter to select an option
- Press enter to store option
- Press enter to change option
- Press up or down to change option
- Press enter to select option

**PROGRAMMING OPTIONS**
- Press enter to change option
- Press enter for 1 second to change option
- Press enter to store option
- Press enter to change option

**NOTE:**
- Advanced programming will stay enabled after exiting programming until the gate cycles 10 times
- Stagger timer is disabled
- Stagger delay value 3 to 10 seconds
- Stagger delay value 1 to 99 seconds
- Sets this operator for delayed open
- Sets this operator for delayed close
- Sets this operator for delayed open
- Sets this operator for delayed close
- Sets timer value 1 to 9 seconds
- Set timer value 0 to 3 seconds
- Sets this maintenance alert trigger for 10, 15, or 25 thousand cycles
- Resets this maintenance alert indicator and sets the maintenance alert count to zero

**INPUT SETUP**
- Press enter to start the cycle count display
- Example above shows 10 to 10 seconds
- Example above shows 10 to 10 seconds
- Press enter to start the cycle count display
- Press enter to store the value
- Press enter to store the value
- Press enter for 1 second
- While display is flashing, press up or down to change the maximum run time (1-99 seconds)
- Press enter to store the value

**INPUT WILL CLOSE OPERATOR**
- Move to close
- Move to open
- DC models only

**INPUT WILL OPEN OPERATOR**
- Move to open
- Move to close
- DC models only

**INPUT WILL CLOSE OPERATOR**
- Move to close
- Move to open
- DC models only

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**INPUT WILL OPEN OPERATOR**
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