SLIM LINE Timer

90 Channel

TECHNICAL DATA

Dimensions (inches)	1.85 x 4.92 x .70
Weight (lbs)	.12
Power Supply	3V Lithium Battery
Battery Life	2 Year
Frequency	434.15 MHz
Remote Range (feet)	65

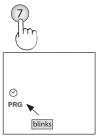


SELECTING TIME & DATE

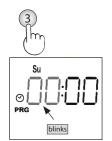


Example:

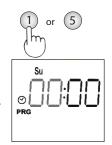
Tuesday / 9:14 o´clock should be set



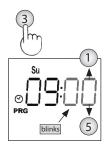
Press 7 once. Open time settings.



Press 3 to confirm and a new screen appears Hours are blinking.



Set hours with 1 and 5.



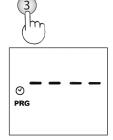
Press 3 to confirm. Minutes are blinking. Set minutes with 1 and 5.



Press 3 to confirm (Su is blinking). Set day with 2 and 4.



Press 3 to confirm and with buttons 2 and 4 choose whether to leave the display always ON or in battery saving mode. In this last mode, press any button and and the display will turn on for 5 seconds.

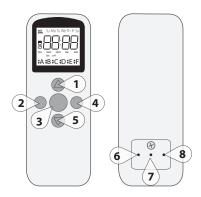


Press 3 to confirm. The above screen will flash twice indicating that the Slim Line Timer is saving the information.



Tuesday 9:14 has now been set. Take note that the symbol AUT (automatic mode) corresponds also to ON. See further instructions to change to MAN (manual mode) or RND (random mode).

ADVICES



NOTE

6 (Prog-TX)= you record the timer 8 (Prog-FC)= you set the limit switch

ATTENTION

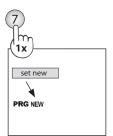
Timer setting and limit switch programming procedures can be found in any SW Sun Control Radio motor.

IMPORTANT

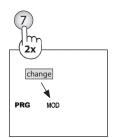
In programming mode, Slim Line Timer will automatically revert to standard mode if no buttons have been pressed for more than one minute. Furthermore, by simply pressing button 7, you can exit the programming mode at any time. In both events, all programmed data will be lost. The Timer function is disabled as long as the clock has not been set. The delete (DEL) and modification (MOD) functions are disabled as long as no Timer functions have been set.

SLIM LINE TIMER - MAIN FUNCTIONS

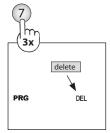
The Slim Line Timer is a 90 channel transmitter and Timer that automatically or manually controls SW Sun Control radio motors or receivers. Timer functions can be easily programmed and offers the possibility to trigger opening and closing at set or random times. Button 7 enables you to enter and scroll through different programming functions:



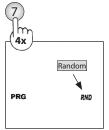
Press 7 once (NEW) to start programming a new Timer function.



Press 7 twice (MOD) to modify an already programmed Timer function.

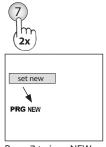


Press 7 three times (DEL) to delete Timer functions.



Press 7 four times (RND) to modify the random mode.

MODF- **NEW**

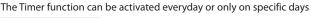


Press 7 twice - NEW will appear on the screen.



Press 3 to confirm and a new screen appears. Set the time (hr, mn) with buttons 2 and 4. **Do not forget to confirm with button 3 at each step**. Please see previous instructions on how to set time and date.

MODE- **NEW** CONT.





2 or 4

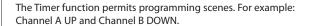
1

Select days

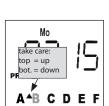
5

3) (m)

Switch days with buttons 2 and 4 and use buttons 1 or 5 to confirm or unconfirm the days when the Timer must be activated. Press 3 to confim.











To set direction for each channel



Switch channels with buttons 2 and 4 and use buttons 1 or 5 to confirm if the transmitter will send an UP or a DOWN signal when the Timer comes ON. Press 3 to confirm the channels.



Slim Line Timer has now stored the Timer scenario in the next available memory location (in this case E:01). Additional timer scenarios can be added exactly in the same manner, the limit is 90 different scenarios. Timer functions can also be changed or deleted. The following procedures will show you how.

MULITPLE TIMER PROGRAMS

An error message will appear if the same Timer scenario has already been programmed on the day and time set. The screen will revert to the hour setting in order to make the necessary adjustments.

AUT / MAN / RND (changing modes)

In order to change from automatic mode (AUT - Timer functions ON) to manual mode (MAN - Timer functions OFF) or random mode (RND), just press together at the same time buttons 2 and 4 for 1 second.

MODE- RND (random mode)





Press 3 to confirm and by pressing 2 or 4 you can scroll through the different groups (A-B-C...).

Buttons 1 and 5 are used to activate motors DOWN or UP at the beginning of the day. Please



Selection

for morning

for afternoon







Press 3 to confirm the groups to be activated in the random mode and then with 1 and 5 select the morning time.





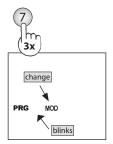




(5)

Press 3 to confirm and with 1 and 5 select the time at which the motors will run in the opposite direction in the evening. Press 3 to confirm, the menu will flash for 2 seconds indicating that Slim Line Timer is memorizing the new settings. Random is automatically turned ON and to deactivate it follow previous instructions.

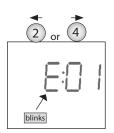
MODE- **MOD** (changing Timer scenarios)



Press 7 three times to enter the Change menu.



Press 3 to confirm and after a brief appearance of the memory location, the first pro-grammed Timer scena-rio comes ON.



With buttons 2 and 4 select the Timer scenario which you would like to change. (E:01, E:02, ...).

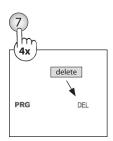


The exact settings appear shortly after the memory location is displayed. Press 3 to confirm and the hours will start blinking. Follow the same pro-gramming sequence as in NEW.

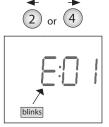


After saving, by pushing button 3, the changed settings are stored at the program place.

MODE- **DEL** (deleting Timer scenarios)



Press 7 four times to reach the DEL menu.

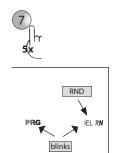


Press 3 to confirm and with buttons 2 and 4 select the scenario which you would like to delete. After a brief appearance of the memory location, the settings appear automatically.



Press 3 to confirm deletion and the scenario will be erased from the memory.

MODE- RND (random mode)



Random mode is a very similar function to previous Timer scenarios except for the fact that the motorised blinds/awnings/shutters they will not open or close together but randomly over a period of time of 60min. In random mode you can only open or close at the top of the hour and from 02:00 to 22:00.

AAB C D E F

Press 7 five times to enter the random menu.