OTHER SYSTEM / SET UP PROGRAMMING

Date, Time and Location

The DTC in the relay panel is astronomical, and needs to know the date, time, and location.

```
   enter new time/date
 8:50:00 AM    PAGE    1
   27 June 2008 Fri                     To save your settings

   Time starts when                    TAB to here and
   you... hit enter                    ENTER to select
 assembled 3 jan 2008
```
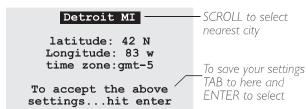
1. In the DTC, navigate to: USER MENU > SETUP MENU > SYSTEM SET UP MENU > SET TIME AND DATE.
2. TAB to the hour and SCROLL to select. Repeat this process for minutes, seconds, day, month and year.
3. TAB to "HIT ENTER" and ENTER to save settings.

To Set Location

1. In the DTC navigate to USER MENU > SETUP MENU > SYSTEM SET UP MENU > SYSTEM OPTIONS > SELECT LOCATION > LIST OF CITIES.
2. SCROLL to select city or nearest city.
3. TAB to "HIT ENTER" and ENTER to save settings.

```
    Detroit MI                          SCROLL to select
                                        nearest city
   latitude: 42 N
   Longitude: 83 w
   time zone:gmt-5                      To save your settings
                                        TAB to here and
 To accept the above                    ENTER to select
 settings...hit enter
```

Optional: If you cannot find any cities within several hundred miles of your location, EXIT and go to LATITUDE – LONGITUDE. Use a dependable resource (internet, etc.) to locate your exact Latitude and Longitude.

The Time Zone is the number of hours negative or positive from Greenwich Mean Time (GMT). For example: the North American Eastern Time Zone is - 5 GMT, Central Time is - 6, Mountain Time is - 7, Pacific Time is - 8, and Hawaii is -11.

DAYLIGHT SAVING TIME

The relay control panel will automatically adjust its time setting forward and backward an hour to account for Daylight Saving Time.

To disable Daylight Savings Time

1. Navigate to the Display Options screen: SETUP MENU > SYSTEM SETUP > SYSTEM OPTIONS > DISPLAY OPTIONS.
2. TAB to Daylight Savings and SCROLL to select NO.
3. TAB to "HIT ENTER" and ENTER to save settings.
4. EXIT when complete.

```
Military Time:        NO
Seconds Visible:      YES
Daylight Savings:     YES
Temperature F/C:       F
RS-232 K-BAUD:     57.6
Modem mode:  0
Photocell mode:      NEW
 To save: HIT ENTER
```

Daylight Saving Time will now be disabled.

To Adjust Daylight Savings Change-Over dates:
1. Navigate to the Display Options screen: SETUP MENU > SYSTEM SETUP > SYSTEM OPTIONS > DAYLIGHT SET UP.

```
    Daylight parameters

Daylight starts on:
2nd Sun of Mar.

Daylight ends on:
1st Sun of Nov
                              :
```

2. TAB to each setting and SCROLL to select the proper value. Note A strict date-time system is not used.

    The DTC will set the time forward one hour on the start date and backward one hour on the end date.

3. EXIT when complete. All changes will be automatically saved.

KEYBOARD LOCK CODE

If you are responsible for maintaining and programming the lighting control system, you may wish to prevent others from making changes in the clock interface. To do this, you can set a keyboard lock code that is required to make any changes to schedules, groups, switch programming, etc.

To set up the keyboard lock code, navigate the following menus:

```
KEYBOARD LOCK CODE
IS: 0000
Set Code '0000' to
disable or any other
code to enable Key Lock
permanently
Hit exit if not sure
and see Users manual.
```

SETUP MENU > SYSTEM SETUP MENU > SYSTEM OPTIONS > KEYBOARD LOCK CODE.

You will be prompted to create a 4-digit keyboard lock code. SCROLL UP or DOWN to change values and TAB UP or DOWN to move between digits. When the desired value has been entered, EXIT to save the code and return to the previous menu.

Any user attempting to access the programming interface will now be required to enter the code you set in order to view or change settings.

To remove the keyboard lock code, navigate back to the screen where the code was originally.

SETUP MENU > SYSTEM SETUP MENU > SYSTEM OPTIONS > KEYBOARD LOCK CODE (set the 4-digit number to 0000 and EXIT).