## IDENTIFY PANEL COMPONENTS

1. Identify the following panel components using your panel or the on-screen photo:

- Reset button
- DC Power Terminals
- Wi-Fi LED
- Programming header
- Cellular Connector
- 1100 Series Wireless
- Wi-Fi Radio LEDS


## POWER UP THE CONTROL PANEL

1. Connect DC power to the terminals on the XTLplus PCB

- Transformer type: 12 vDC at 500 mA


## PAIR KEYPAD AND PANEL

1. Power up the keypad within 5 minutes of powering up the panel
2. The panel and the keypad will auto-pair after powering up

## ENTER PANEL PROGRAMMER

1. Reset the panel using the RESET BUTTON
2. Enter 6653 (PROG) at the keypad
3. Press CMD to navigate through the panel programmer menus:

| - Initialization | - Remote Options | - Output Setup |
| :--- | :--- | :--- |
| - Fast Program | - System Reports | -Area Information |
| - Communication | - System Options | - Zone Information |
| - Network Options | - Bell Options | - Stop |
| - Device Setup | - Output Options | -Set Lockout Code |

## ADJUST COMMUNICATION TYPE

1. Navigate to COMMUNICATION and press a top-row select area
2. Press a top-row select area to clear the default account number
3. Enter in a new account number
4. Press CMD until COMM TYPE displays
5. Press a top-row select area to display the communication types
6. Select WI-FI
7. Press CMD to exit COMMUNICATION

## ADD PANEL TO A WIRELESS NETWORK

1. Navigate to NETWORK OPTIONS and press a toprow select area
2. WPS will start the WPS process

- The reset button will also begin the WPS process

3. LIST will show all nearby wireless network names (SSID)
4. MANUAL will allow manual SSID entry

## CONFIGURE SYSTEM OPTIONS

1. Navigate to SYSTEM OPTIONS and press a top-row select area
2. Press CMD to navigate to ENTRY DELAY 1
3. Press a top-row select area and enter a time from 30 to 250 seconds
4. Repeat this process for ENTRY DELAY 2
5. Press CMD to navigate to EXIT DELAY
6. Press a top-row select area and enter a time from 45 to 250 seconds
7. Press CMD to navigate to HOURS FROM GMT
8. Press a top-row select area and enter in the appropriate hours from GMT for your location and press CMD
9. Using CMD, navigate to ENTER WEATHER ZIP CODE
10. Press a top-row select area and enter a LOCAL ZIP CODE to display weather alerts at the keypad

## ADD A WIRELESS ZONE

1. Navigate to ZONE INFORMATION and press a toprow select area
2. Add a zone called 'Office Door'
3. Enter a ZONE NUMBER and press CMD
4. Press a top-row select area and enter a ZONE NAME
5. Press a top-row select area and select a ZONE TYPE
6. Press a top-row select area to display a list of available areas and select the appropriate area
7. Enter an 8-DIGIT SERIAL NUMBER and press CMD to navigate to the NEXT ZONE? prompt
8. After configuring all zone settings, navigate to STOP to save changes and exit the Programmer

## WIRELESS CHECK-IN TEST

1. At the keypad, enter 8144 (WALK) to enter the WALK TEST menu
2. Select WLS to begin the wireless check-in test

## PIR WALK TEST

1. At the keypad, enter 8144 (WALK) to enter the WALK TEST menu
2. Select PIR to begin the PIR walk test

## DIAGNOSTIC MENU

1. At the keypad, enter 2313 (DIAG) to enter the DIAGNOSTIC MENU
2. When the keypad displays CELL STATUS, press a top-row select area to begin the CELL STATUS test ©2022 Digital Monitoring Products, Inc. | 22214 | LT-2362
3. Press CMD to navigate to CELL SIGNAL and press a top-row select area to begin the CELL SIGNAL test
4. Press CMD and select STOP to exit the DIAGNOSTIC MENU

## ADD A USER CODE WITH PIN

1. At the keypad, press CMD until the USER MENU? prompt displays
2. Select YES and enter 99+CMD to enter the USER MENU
3. Using CMD, navigate to USER CODES? and press a top-row select area
4. Select ADD
5. Select the USER NUMBER and press CMD
6. Enter in a 4-digit user code and press CMD
7. Press a top-row select area to add a USER NAME and press CMD
8. Press a top-row select area to select the USER LEVEL
9. Press CMD to save this user

## ADD A USER CODE WITH CARD

1. At the keypad, press CMD until the USER MENU? prompt displays
2. Select YES and enter 99+CMD to enter the USER MENU
3. Using CMD, navigate to USER CODES? and press a top-row select area
4. Select ADD
5. Select the USER NUMBER and press CMD
6. Wave the card over the blue status LED
7. Press a top-row select area to add a USER NAME and press CMD
8. Press a top-row select area to select the USER LEVEL
9. Press CMD to save this user

## ARM \& DISARM

1. Arm the system, trip an alarm and disarm

## CHANGE THE SYSTEM TYPE TO H/S/A

1. Enter the panel programmer by entering 6653 (PROG) at the keypad
2. Navigate to SYSTEM OPTIONS and press a top-row select area
3. Press a top-row select area to display the list of system types
4. Select H/S/A as the system type
5. Exit SYSTEM OPTIONS and navigate to STOP to save changes
6. Arm, disarm and trip an alarm in $H / S / A$ system type

## CHANGE THE SYSTEM TYPE TO AREA

1. Enter the panel programmer by entering 6653 (PROG) at the keypad
2. Navigate to SYSTEM OPTIONS and press a top-row select area
3. Press a top-row select area to display the list of system types
4. Select AREA as the system type

## EDIT AREA NAMES

1. Press CMD to navigate to AREA INFORMATION
2. Press a top-row select area to enter AREA INFORMATION
3. Enter an AREA NUMBER and press CMD
4. Press a top-row select area to clear any text and enter in a new area name
5. Exit AREA INFORMATION and navigate to STOP to save changes
6. Arm, disarm and trip an alarm in Area system type

## ADD A Z-WAVE MODULE

1. At the keypad, press CMD until the USER MENU? prompt displays
2. Select YES and enter 99+CMD to enter the USER MENU
3. Using CMD, navigate to Z-WAVE SETUP? and press a top-row select area
4. Select ADD
5. When the keypad displays 'PRESS BUTTON ON Z-WAVE DEVICE' press the button on the front of the lamp module
6. When the panel recognizes the device, it will display 'DEVICE FOUND'
7. When the keypad displays 'DEVICE ADDED' press CMD
8. Press a top-row select area to name this Z-Wave device and press CMD

## OPTIMIZE Z-WAVE

1. Navigate to the Z-WAVE SETUP menu and press CMD to advance the list
2. Select OPT to optimize the signal

- After adding any $Z$-Wave device, it is recommended to optimize $Z$-Wave


## CREATE A FAVORITE

1. Navigate to the Z-WAVE SETUP menu and press

CMD to advance the list
2. Select FAV
3. Enter a favorite number and name
4. Choose which devices to include in the favorite

CREATE A FAVORITE SCHEDULE

1. At the keypad, press CMD until the USER MENU? prompt displays
2. Select YES and enter 99+CMD to enter the USER MENU
3. Using CMD, navigate to SCHEDULES? and press a top-row select area
4. Select FAV to create a favorite schedule
5. Enter a FAVORITE NUMBER and press CMD
6. Select a day of the week and program the ACTIVATE time
7. If this schedule will be following sunrise or sunset times, press the second select area, then choose SUNRISE or SUNSET.

- Sunrise and Sunset times require a ZIP code to be entered in System Options

8. Continue this process for every day of the week
9. Press the BACK ARROW to exit the USER MENU

## QUESTIONS

What else would you like to learn about the XTLplus?

## NOTES:

