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
- Cellular Connector
- ▶ 1100 Series Wireless
- header → Wi-Fi Radio LEDs

POWER UP THE CONTROL PANEL

- Connect DC power to the terminals on the XTLplus PCB
 - Transformer type: 12 vDC at 500mA

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 OptionsBell Options
- Zone Information

- Network OptionsDevice Setup
- Output Options
- Set Lockout Code

▶ Stop

ADJUST COMMUNICATION TYPE

- 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 NET-WORK

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

CONFIGURE SYSTEM OPTIONS

- 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
- Press a top-row select area and enter in the appropriate hours from GMT for your location and press CMD
- Using CMD, navigate to ENTER WEATHER ZIP CODE
- 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**
- 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

- 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

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

DIAGNOSTIC MENU

- At the keypad, enter 2313 (DIAG) to enter the DIAGNOSTIC MENU
- When the keypad displays CELL STATUS, press a top-row select area to begin the CELL STATUS test

- 3. Press CMD to navigate to CELL SIGNAL and press a top-row select area to begin the CELL SIGNAL test
- Press CMD and select STOP to exit the DIAGNOSTIC MENU

ADD A USER CODE WITH PIN

- At the keypad, press CMD until the USER MENU? prompt displays
- 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
- 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

- At the keypad, press CMD until the USER MENU? prompt displays
- 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
- 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

- Enter the panel programmer by entering 6653 (PROG) at the keypad
- 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

- Enter the panel programmer by entering 6653 (PROG) at the keypad
- Navigate to SYSTEM OPTIONS and press a top-row select area
- 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
- 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

- At the keypad, press CMD until the USER MENU? prompt displays
- 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
- 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'
- When the keypad displays 'DEVICE ADDED' pressCMD
- 8. Press a top-row select area to name this Z-Wave device and press CMD

OPTIMIZE Z-WAVE

- 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:	