

# EAPro<sup>®</sup> Quick Start Guide



#### Limitations of the Alarm System or Device

This quick start guide is NOT a substitute for the **EAPro**<sup>®</sup> User Manual. All documentation related to operations should be followed. For further guidelines and safety information, please read the entire **EAPro**<sup>®</sup> User Manual prior to installation and operation of this unit.



eapro.winland.com

While your alarm system or device is reliable and sophisticated, it does not offer guaranteed protection against burglary, fire or other emergencies. Any security product, whether commercial or residential, is subject to compromise or failure-to-warn for a variety of reasons.

This equipment, like other electrical devices, is subject to component failure.

The most common cause of a system not functioning properly is due to inadequate maintenance. Your system should be tested weekly to make sure all detection devices are operating properly. Your control panel and keypads should be tested as well.

Images and software are subject to change. For the most up-to-date information, please use the QR code provided above.





#### **POWER ON**



#### **IMPORTANT!**

Incorrect polarity can cause personal injury and / or damage to the unit.

- 1. Zip tie UPS Battery to PCB.
- 2. Connect the UPS Battery to the MOLEX connection on the PCB.
- 3. Ensure POWER SWITCH, is in the DOWN (OFF) position.
- 4. Connect either PoE cable to the RJ45 connector or 12~24V DC @1A power to the PWR IN terminal block. Both can be connected at the same time for redundancy.
- 5. Adjust POWER SWITCH from OFF to ON.



#### HARDWIRE SENSOR (BLUE) TEMP-L-S



#### NOTE

Device MUST be unlocked to program/edit/delete sensors. Not all screens are shown in the quick start guide. RF Sensor similar to HARDWIRE.

MENU > SENSORS > ADD SENSOR > HARDWIRE > SELECT SENSOR INPUT >

#### NOTE

PROBE TYPE is based on your probe/sensor model. Output will be incorrect if the wrong type is programmed. NAME can be toggled for common or custom names. COLLECTION FREQUENCY will determine sensor logs history. Winland recommends 15 minutes as a baseline. PROBE TYPE > NAME > COLLECTION FREQUENCY > CONFIRM

#### HARDWIRE SENSOR (BLUE) TEMP-L-S

5:51 PM	SENSOR GENERAL	
DEFAULT	SETTING NAME	SET POINT
	UNIT OF MEASURE	FAHRENHEIT
	HYSTERESIS	0.1
	LIGHTS	ON
	BUZZER	ON
BACK		CONFIRM

SENSOR LOW LIMITS

SETTING NAME

LOW LIMIT

LOW LIMIT DELAY

LOW WARNING

LOW WARNING

DFI AY

5:51 PM

ON - OFF

BACK

\$

SELECT

RELAY

15

RELAY 1\*

15

CONFIRM

П

SET POINT

15.0

IN MINUTES

17.0

IN MINUTES

TOGGLE UNIT OF MEASURE > TOGGLE TO ENABLE LIGHTS AND / OR BUZZER *IF DESIRED* > CONFIRM > TOGGLE RELAYS AND LIGHT *IF DESIRED* > CONFIRM >

#### NOTE

Not all of the settings are required to program a sensor.

LOW LIMIT: Absolute low value to trigger alarm. Select which RELAY will activate signal.

LOW LIMIT DELAY: Requires time value for alarm to become active.

# NOTE

WARNING and LIMITS are a dual system notification. Both can toggle indepentent notifications/relays.

# NOTE

Mutiple set points can trigger the same relay.

#### **HOME SCREEN**

<b>6</b> 5:51 PM	SENSOR ADDED	<b>A</b>
	SENSOR ADDED!	
ADD ANOTHER SENSOR		ADJUST SENSOR DETAILS
HOME		DELETE SENSOR
<b>0</b> 7 Jun 2022	SENSOR F	
55152 PM LOW Cooler #1 4.0 8.1 °C MIN 6.31 LIMITS	HIGH 12:0 MAX 61 SE	
MIN & M	AX	$\vee$

#### NOTE

Repeat process for HIGH LIMITS and HIGH WARNINGS. SENSOR is added. Select ADD ANOTHER SENSOR, ADJUST SENSOR DETAILS, HOME to view sensor nformation, or DELETE SENSOR to remove a sensor.

#### NOTE

HOME is the default view once a sensor has been programmed.

LOW and HIGH limits are based on absolute limit and NOT on warnings.

MIN & MAX will auto clear on reboot, and can be manually cleared.



#### HOME SCREEN

#### COOLER #1

Within parameters. Pending Warning Condition (delay active). Warning limits set points will NOT be on display.



# COOLER #2

Warning Condition. Pending Alarm Condition (delay active).

### UTIL ROOM

Within parameters after an Alarm Condition has cleared, the relay is still latched. Manual clear is required for relay to stop sending an Alarm Condition.

### WEST COOLER

WEST COOLER: Active Alarm Condition.

#### **NETWORK ETHERNET**



## NOTE

Ensure the Network Toggle is set properly for your application. WI-FI Progamming similar.

MENU NETWORK > EDIT ETHERNET > Enable/Disable DHCP > Follow prompt to enter IP settings > CONFIRM > Press OK on prompt.



#### INSIGHT NOTE ETHERNET MAC SN: 000-0AB8C XX:XX:XX:XX:XX:XX **INSIGHT** is a subcription based system. It is not KEY: 41EA-9A11 192.168.0.2 required to operate this device. For more information WIFI: Guides XX:XX:XX:XX:XX:XX about **INSIGHT**: 192168.01 255.255.255.0 192.168.0.10 8888 192 168 0 10 BACK CONFIRM insight.winland.com MENU > NETWORK > CLOUD ENABLE > SYNC (select option) > CONFIRM. Press OK on Prompt. SN & Key provided at: MENU > ABOUT > CONFIRM. Account Administration Add New Log into INSIGHT: www.winlandinsight.com Add Device EAPRO Testina Add Grouping Use the SN&KEY provided to: Add Location Add User Account Administration > Add Device

#### INFORMATION

For the complete **EAPro**® User Manual, including product specifications, user-interface details, and warranty details, please follow the QR code:



http://manual.eapro.winland.com



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