

## **LinkPro**

### Installation Instructions



Copyright 2019 US SHADE CORPORATION

Rev B | April 2019

## INITIAL CONSIDERATIONS

Thank you for your purchase of LinkPro. This is a WiFi to RTS gateway which operates at 433.42MHz. Minimize or eliminate any sources of RF interference and shielding. Any metal, wire, or foliage near the product can reduce or block the signal - reducing the operating range of the device. Other nearby transmitters may also cause interference.

Thank you for purchasing an SI product. If you have any questions or need any assistance with your LinkPro, we would love to help you.

**Technical Support:** 512.832.6939

**Hours of Support:** 7:30am - 5pm CST

[screeninnovations.com](http://screeninnovations.com)

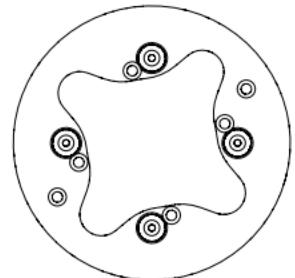
[support@screeninnovations.com](mailto:support@screeninnovations.com)

## PARTS IN THE BOX

- (1) LinkPro Unit
- (1) Original Mounting Ring
- (1) Magnetic Mounting Ring - Pre-installed
- (2) 48v Passive PoE Injector
- (1) Injector Power Cable
- (1) 5 Meter Cat5
- (1) 2 Meter Cat5
- (2) Drywall Anchor
- (2) Wall Mounting Screws (PH2)
- (2) Top Mounting Screws (PH2)
- (1) Quickstart Guide

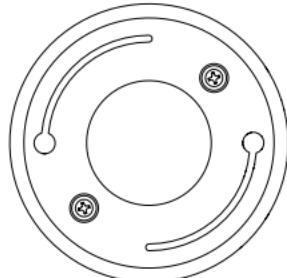
## INSTALLATION - CEILING/WALL MOUNT or MAGNETIC MOUNT

1. Position the Wall/ Magnetic mounting bracket in the desired location in the orientation illustrated.



Magnetic Mounting Ring

↑  
up

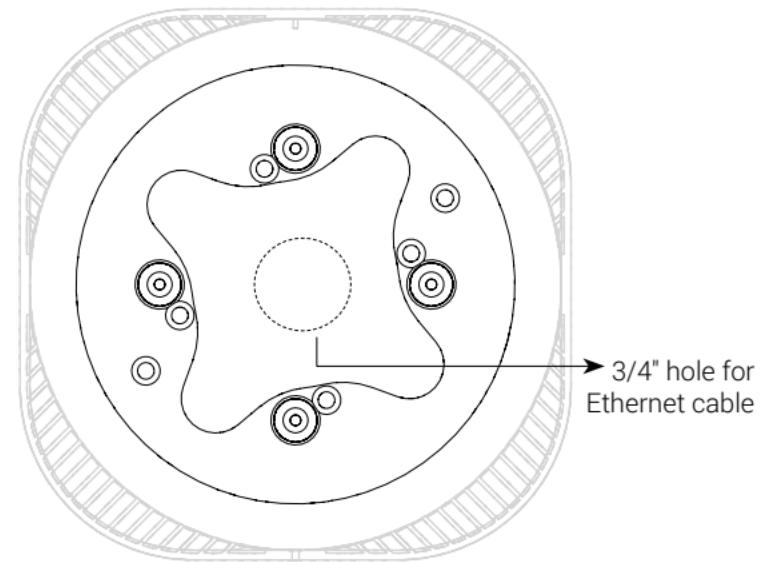


Wall Mounting Ring

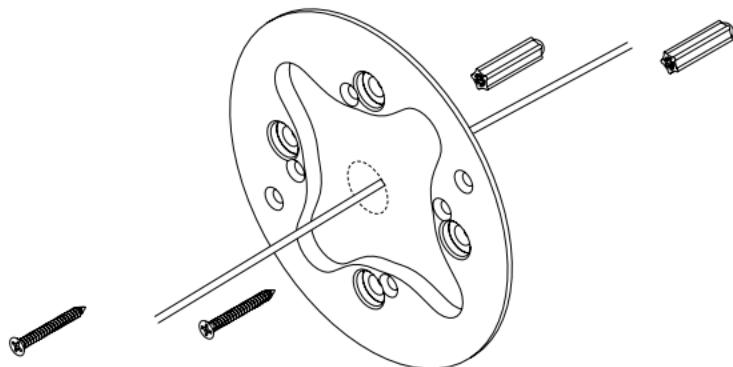
**NOTE: Wall Mount installation process is similar as Magnetic Mount. For more details contact support.**

2. Mark the mounting hole locations (these holes are properly spaced for a standard 4/0 ceiling junction box if one is available). Drill holes using a 7/32" drill.

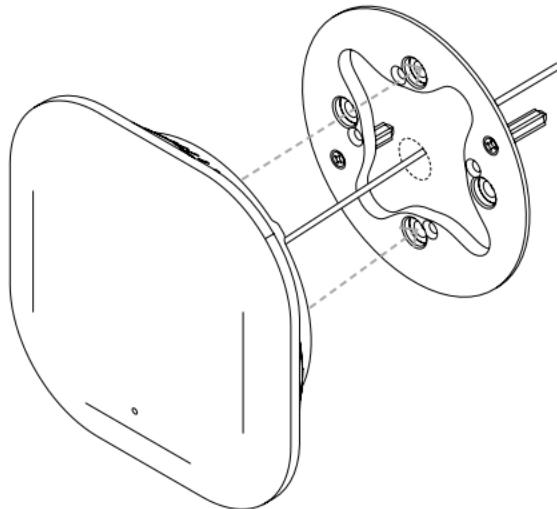
3. Drill a 3/4" hole in the center of the space illustrated for the Ethernet cable.



4. Gently drive the drywall anchors into the 7/32" holes. Locate your Cat5 wire and run it through the hole drilled.

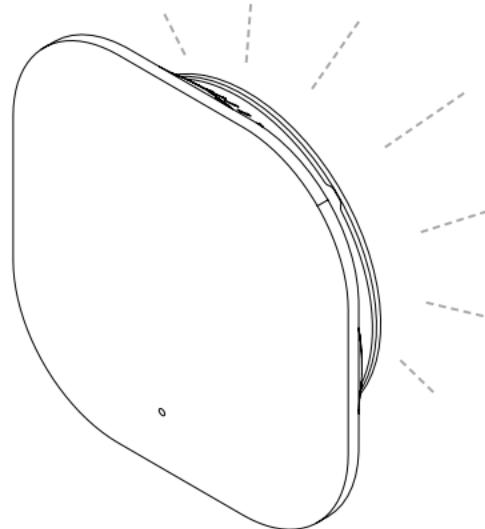
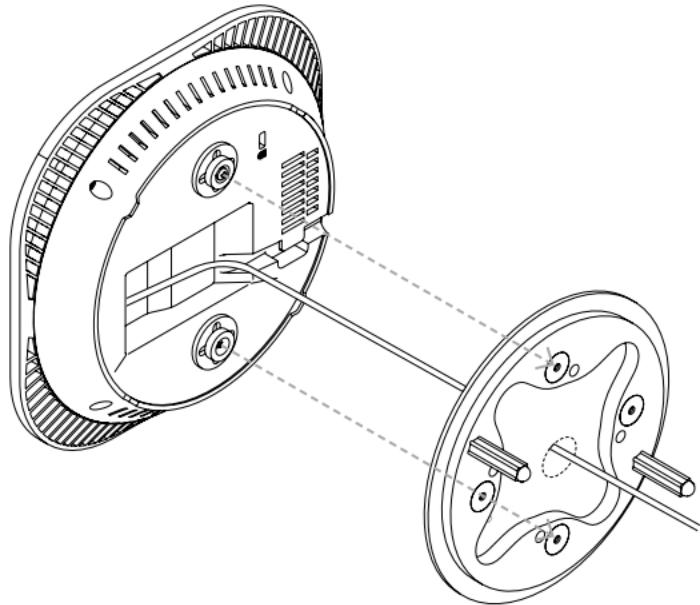


6. Plug in the LinkPro and align the magnets on the back of the device with two of the recessed areas illustrated below. The magnets should fit snug in the recessed areas, and the device should be flush against the bracket.

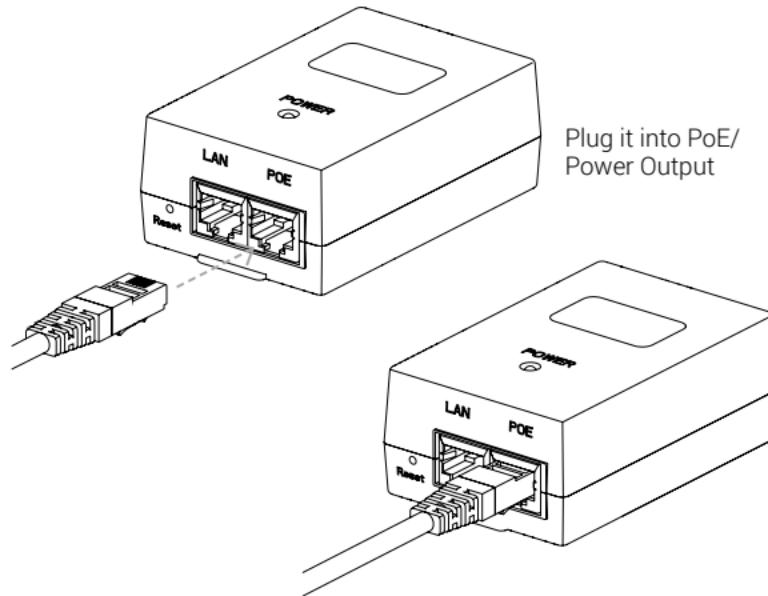


5. Mount the bracket to the ceiling using the provided Phillips screws in the orientation illustrated.

7. There should be an audible click.



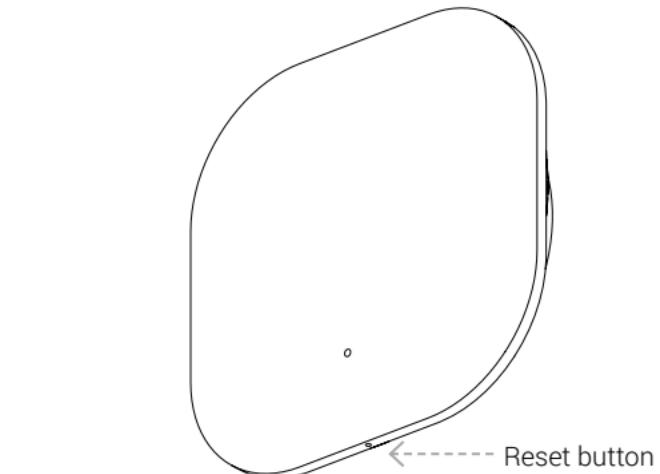
8. Now connect the other end of your Cat5 to PoE switch (sold separately)/ PoE injector (incl.)



10

## RESET

Use a thin tool (eg. paperclip) to hold down the reset button on the side of the LinkPro (LED will turn red) for approximately 20 seconds, or until the LED turns off.



## SET UP

**NOTE: Before proceeding, ensure all Nano shades are installed and programmed along with group and limit settings.**

1. Download Somfy's myLink application from the App Store or Google Play.



2. Power your LinkPro using a PoE switch or the provided PoE injector, and wait until the LED on the LinkPro turns solid red.
3. Follow the in-app instructions to connect your LinkPro (referred to as myLink in the application) to the wireless network.
4. Once connected to WiFi, name the LinkPro and select an icon.

5. Click "+" to add an RTS product, then select the appropriate product type (eg. "Roller Shade").
6. Press "Next" to skip until at the pairing page.
7. Hold the "Program" button on the installation remote until the shade jogs.
8. Press "Program" in the myLink app. The shade will jog again.
9. Press "Create Group" and repeat steps 6 - 8 for all of the shades in the room.
10. Name the group (this will be used for Amazon Alexa).

For more details download the **Programming Guide pdf** under downloads at [screeninnovations.com/accessories/linkpro/](http://screeninnovations.com/accessories/linkpro/).

[www.screeninnovations.com/accessories/linkpro](http://www.screeninnovations.com/accessories/linkpro)



## FCC INFORMATION

This device complies with Part 15 of the FCC Results.

Operation is subject to the following two conditions:

1. This device may not cause harmful interference, and
2. This device must accept any interference received, including that which may cause undesired operation.

**NOTE:** This equipment has been tested and found to comply with the limits for CLASS B digital device, pursuant to Part 15 of FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

Reorient or relocate the receiving antenna  
Increase the separation between the equipment and receiver  
Connect the equipment into an outlet on a circuit different from that to which receiver is connected. Consult the dealer or experienced radio technician for help.

**NOTE: Radiation Exposure Statement:** This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

⚠ Changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment.