



COR Quick Install Guide

Model Identifier: COR1A

V0.3 - July 2018

Federal Communication Commission Interference Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. 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 the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

This device complies with Part 15 of the FCC Rules. 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 interference that may cause undesired operation.

This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter.

For product available in the USA/Canada market, only channel 1~11 can be operated. Selection of other channels is not possible.

IMPORTANT NOTE:

FCC 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.

Responsible Party – U.S. Contact Information

Name: Kartik Lamba

USA Address: 1390 Market St. Suite 820 San Francisco, CA 94102

Telephone number or Internet contact: (415) 683-0645

Power Adapter

Note: To reduce potential safety issues, only a Ubiquiti Power-over-Ethernet AC adapter with model number POE-54V-80W should be used with this product.

Installation Process

Step 1: Unbox COR



Step 2: Mount COR on a pole by sliding the pole through the center of COR



Step 3: Rotate bottom white plastic cover (counterclockwise from below) to detach. The bottom cover should hang loosely via the rubber lanyard.



Step 4: Slide hose clamp through mounting bracket and tighten with an 8 mm socket wrench



Step 5: Pass the Cat5e power input cable through the circular opening in the bottom cover



Step 6: Plug this cable into the port marked IN



Step 7: Reattach bottom white plastic cover by sliding it into place and rotating (clockwise from below)



Step 8: Attached the other end of the Cat5e cable to the 54 V PoE injector. Wait while COR boots; COR will be ready when the power LED is solid green.