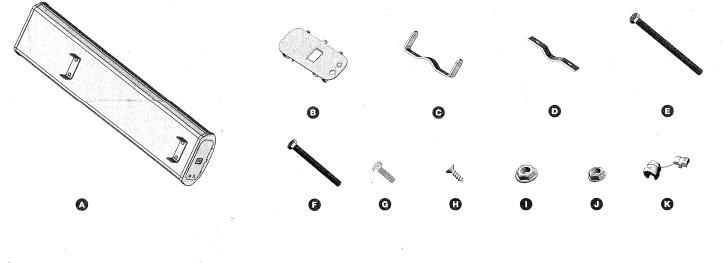


Installation Guide

High Gain Sector Antenna Model: AirMax 9M13-120



	Contents	Qty.							
0	High Gain Sector Antenna	1	0	M12X180 Bolt	2	0	M12 Serrated Flange Nut	8	
0	Antenna Bottom Cover	1	0	M12X130 Bolt	2 ·	0	M8 Serrated Flange Nut	4	
0	Antenna U Bracket	2	0	M8X25 Bolt	4	0	Bushing	1	
0	Antenna V Bracket	3	0	M3X8 Tapping Screw	1				

^{*} Products may be different from pictures and are subject to change without prior notice

Welcome

Thank you for purchasing your Ubiquiti High Gain Sector Antenna. This instruction is for model AirMax-9M13-120.

Tools Required for Mounting

19mm wrench (Qty. 2)

14mm wrench (Qty. 1)

13mm wrench (Qty. 1)

Phillips #2 screwdriver (Qty. 1)

Support

Ubiquiti support engineers are located in the U.S. and in Europe and are dedicated to helping customers resolve software, hardware compatibility, or field issues as quickly as possible.

Internet: www.ubnt.com

Internet Support Forum: www.forum.ubnt.com

UBIQUITI NETWORKS, Inc ("UBIQUITI NETWORKS") represents and warrants that the Products furnished hereunder shall be free from defects in material and workmanship for a period of one (1) year from the date of shipment by UBIQUITI NETWORKS under normal use and operation. UBIQUITI NETWORKS sole and exclusive obligation under the foregoing warranty shall be to repair or replace, at its option, any defective Product that fails during the warranty period. The expense of removal and reinstallation of any item is not included in this warranty.

The foregoing warranty is exclusive and in lieu of all other warranties, express or implied, including the implied warranties of merchantability and fitness for a particular purpose and any warranties arising from a course of dealing, usage or trade practice with respect to the products. Repair or replacement in the manner provided herein shall be the sole and exclusive remedy of Buyer for breach of warranty and shall constitute fulfillment of all liabilities of UBIQUITI NETWORKS reserves the right to inspect all defective foundates (which was the replacement or repair without obtaining a Return Materials Authorization (RMA) number from UBIQUITI NETWORKS, Products evaluate the surface of the Products will be accepted for replacement or repair without obtaining a Return Materials Authorization (RMA) number from UBIQUITI NETWORKS, Products are undersorted to the product of any paging of collects. UBIQUITI NETWORKS Scaled the Russer Russer of the Product of the Russer Russer or any other paging.

collect. UBIQUITI NETWORKS shall have no obligation to make repairs or replacement necessitated by carastrophe, fault, negligence, misuse, abuse, or accident by Buyer, Buyer's customers or any other parties. The warranty period of any repaired or replaced. Product shall not extend beyond its original term.

Warranty Conditions

Ine toregoing warranty shall apply only if:

(i) The Product has not been subjected to misuse, neglect or unusual physical, electrical or electromagnetic stress, or some other type of accident.

(ii) No modification, alteration or addition has been made to the Product by persons other than UBIQUITI NETWORKS or UBIQUITI NETWORKS's authorized representatives or otherwise approved by UBIQUITI NETWORKS.

(iii) The Product has been properly installed and used at all times in accordance, and in all material respects, with the applicable Product documentation.

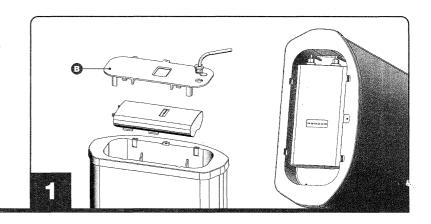
Disclaimer. UBIQUITI NETWORKS does not warrant that the operation of the products is error-free or that operation will be uninterrupted. In no event shall UBIQUITI NETWORKS be responsible for damages or claims of any nature or description relating to system performance, including coverage, buyer's selection of products for buyer's application and/or failure of products to meet government or regulatory requirements.

In the unlikely event a defect occurs in this product, please work through the dealer or distributor from which this product was purchased.

1. Install Rocket and Cables

Route Ethernet cable through the hole on the (3) Antenna Bottom Cover and connect to Ethernet port on the Rocket.

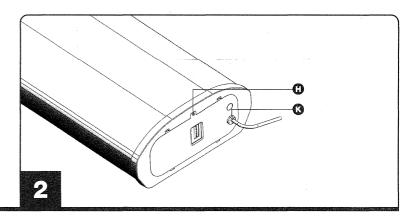
Attach the two antenna RF connectors to the Rocket.



2. Install Cover and Bushing

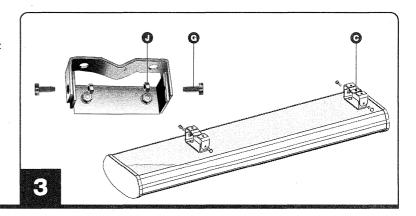
Install cover to the bottom of the antenna with the **(1)** M3X8 Tapping Screw

Wrap network cable in Bushing then push it into place of cover.



3. Install Antenna Bracket Clamps

- @ M8X25 Bolt (Qty. 4)
- M8 Serrated Flange Nut (Qty. 4)



4. Attach Antenna to Pole

Mounting bracket can accommodate Ø30-75mm pole. Install **⊙** Antenna V Bracket clamps by installing:

- (Qty. 2)
- (Qty. 2)
- M12 Serrated Flange Nut (Qty. 8)

Secure each $\mbox{\Large \textcircled{3}}$ M12X18 Bolt using a $\mbox{\Large \textcircled{1}}$ M12 Serrated Flange Nut on the top $\mbox{\Large \textcircled{0}}$ U Bracket.

