



air Fiber X

5 GHz RocketDish[™] to airFiber[®] X Antenna Conversion Kit

Model: AF-5G-OMT-S45

QUICK START GUIDE

Introduction

Thank you for purchasing the Ubiquiti Networks® 5 GHz RocketDish to airFiber X Antenna Conversion Kit, model AF-5G-OMT-545. The kit converts the RocketDish RD-5G30 or RD-5G34 antenna for use with an airFiber X radio. This Quick Start Guide is designed to guide you through the installation.

Package Contents



airFiber OMT

Screws (Qty, 5)





Seal Ring

Phillips Bit

Before You Begin

You'll need a driver for use with the included *Phillips Bit*.



Note: The Phillips Bit has sharper point detail to engage into the painted screw recess. Japanese Industrial Standard (JIS) type screwdrivers with this profile are available from online sources and industrial suppliers. Search for "JIS 1x75 screwdriver". Select Tip No. 1.

Hardware Installation

To install the AF-5G-OMT-S45, disassemble the mounting hardware (refer to the RocketDish Quick Start Guide if necessary) to access the back of the antenna feed. Once the back of the antenna feed is accessible, perform the following steps: Remove the ring, rubber gasket, and washer around the SMA connector on the rear right side of the RocketDish antenna feed.



 Use a driver with the included *Phillips Bit* to remove the four screws holding the SMA connector in place.



3. Remove the SMA connector.





640-00169-02 www.4Gon.co.uk info@4gon.co.uk Tel: +44 (0)1245 808295 Fax: +44 (0)1245 808299 Use a driver with the included *Phillips Bit* to remove the screws securing the OMT to the RocketDish.



5. Remove the OMT from the RocketDish.



Note: The Seal Ring Groove is designed to hold the Seal Ring. The existing Seal Ring may be reused without removal. A new Seal Ring is provided if needed.

Seal Ring Groove with Seal Ring



 Align the airFiber OMT with the connectors toward the radio mount and the level horizontal.



Note: Only the five screws included are used. Placement depends upon the RocketDish.

Older RocketDish Models

The hole positions at one, three, five, nine, and eleven o'clock are used.



Newer RocketDish Models

The hole positions at one, two-thirty, five, nine, and eleven o'clock are used.



 Use a driver with the included *Phillips* Bit to secure the airFiber OMT to the antenna using the included five Screws.





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