Manual of the OGMA Off-Axis Guider (OAG)

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Learn how to install an OAG

This manual is a work in progress. Please send your questions and suggestions, and we will add them.

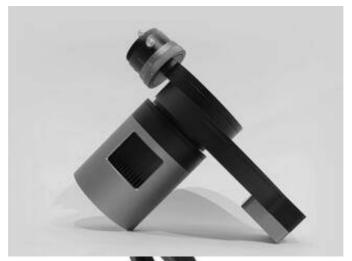
Although we wrote these instructions specifically for the OGMA OAGs, most of the information provided here should apply to other OAGs, regardless of their brand or manufacturer.



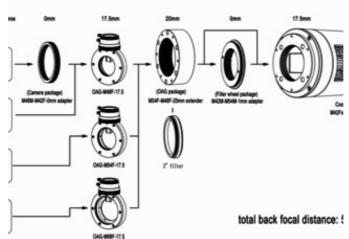
Introduction

Installation Graphics and Photos

Click the images to see how the OAG can be connected to a dedicated astronomy camera.













Video: Install NO Filter Wheel

Video of Installation

IMPORTANT: This method is not ideal. Use this method only when you don't have a filter wheel or a filter drawer.

For best results, we recommend using the OGMA Universal Filter Drawer in place of the filter wheel. It is the easiest way to ensure that the OAG's prism will be placed correctly.

Video: Install With Filter Wheel

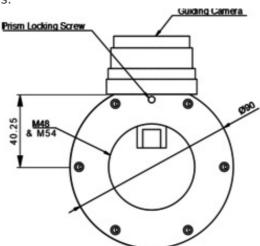
Video of Installation

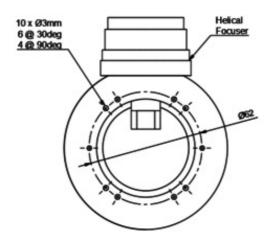
In the last part of this video, you can see how the OAG is connected to a filter wheel.

If you don't have a filter wheel and want to use the OAG, we recommend using the OGMA Universal Filter Drawer in place of the filter wheel. It is the easiest way to ensure that the OAG's prism will be placed correctly.

OAG M48 Mechanical Drawings

Click to enlarge the drawings.





OAG XL Mechanical Drawings

Click to enlarge the drawings.

