Manual for the Universal Filter Drawer



Manual for OGMA's UFD

The UFD is OGMA's Universal Filter Drawer

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

The OGMA UFD54 is designed to streamline filter integration into the imaging train of astronomy equipment, enhancing the positioning of the prism of Off-axis Guiders.

We call it **universal** because it can be used with and without an off-axis guider and has multiple interfaces that can be used for connecting to different models of cameras used for astronomy.

Connecting the UFD and O'Tilter

The recommended way of connecting the UFD to the O'Tilter is by using the four long M2.5 x 20mm screws provided with the UFD.

You should connect the O'Tilter first to the camera.

After the O'Tilter is properly connected to the camera, you can connect the UFD.

In case you wonder, four screws are sufficient to hold this part firmly in place.

TIP: If you use an OAG, the focuser of the OAG may interfere with the filter's extraction from the UFD.

Positioning the UFD at an angle that will allow you to extract the filter drawer easily may be convenient.

Installation Images

Note: Do this only after you have connected the O'Tilter to the camera. For clarity, these images have been taken without the camera.

