

Installation Manual

IDASmio R Filters

Notes before the purchase and installation:

- 1) The IDASmio R Filter can be attached to and detached from Canon EOS R and Ra cameras (can NOT be used with EOS RP).
- 2) This filter can NOT be used with any lens of which rear part is any farther extruded than the electrical contacts.

An example of an incompatible lens:



- 3) The optical path length change of this filter is ca.0.86mm.
- 4) When this filter is used between the lens and the camera, the back focus (BF) of the lens optically extends by about 0.86mm while the camera flange back (FB) relatively reduces by ca. 0.86mm.
- 5) When used with a camera that has not been modified to accommodate the abovementioned flange back change, you can fine focus on celestial objects, but the lens cannot be placed in the position originally designed for infinity shooting. As a result, the astigmatism and field curvature may change, possibly causing shot images to deteriorate.

Installation to the camera:



1. Softly screw in the bundled hand screw into the R filter.

***Don't tightly screw in!**

***The rear part of the R filter is magnetized. Keep away any object that is sensitive to magnets.**



2. Place the R filter inside the body mount.

***Cares must be taken so you won't damage the sensor and/or shutter membrane.**



3. Unscrew the hand screw. Now it's ready to use.

When to remove, just follow the above instruction backwards.