

Installation Manual

IDASmio CA Filters

The IDASmio CA Filter can be attached to and detached from:

- 1) EOS Digital APS-C SLR cameras (excluding old ones such as 10D, D30, D60, etc.).
- 2) Viltrox-made EF-EFM Mount Adapters, and
- 3) Viltrox-made EF-E Mount Adapters.

The CA Filter is used in combination with either one of the above plus a Canon EF lens or a third-party-made EF lens.

***Any other lens than EF-mount lens must NOT be used via a mount adapter. There may be cases where you can forcibly mount such a lens, but the chances are that you can NOT remove either the lens or the adapter once mounted.**

****The following lens should not be used although they are "EF" lens:**

EF50mmF1.0L, EF85mmF1.2L, and EF85mmF1.2LII

Note on the usage of the CA Filter:

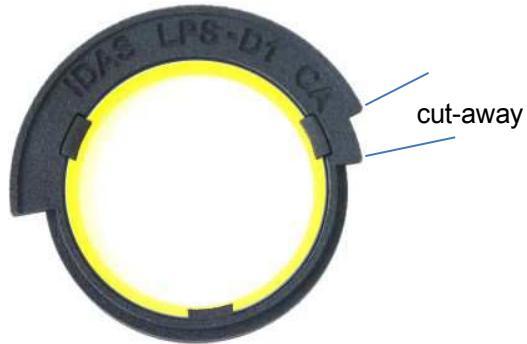
As the CA Filter is a thin-layered interference filter, the optical properties of the filter changes depending on the angles of the incoming light rays. The following is the maximum F number for each of the models:

LPS-D3 CA: F1.4 maximum

HEUIB-II CA and NB1 CA: F2 maximum

Installation to the camera:

- 1) Install the CA filter while placing the camera so the mount becomes upward. Insert the CA filter by aligning the cut-away portion with the screw located at the upper right of the mount. There is some allowance, so you don't need to exactly align it.



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The below is a bad example showing that the cut-away portion is not aligned correctly.



2) Attaching and detaching of EF Lens:

Attaching and detaching the lens **MUST** be done while the camera mount is kept upward.

