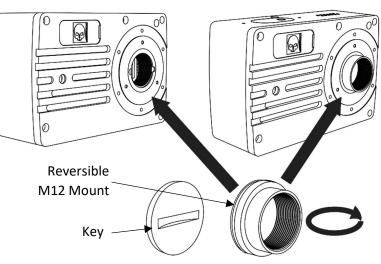
BACK-BONE

RIBCAGE YI 4K

M12 Lens Mounting

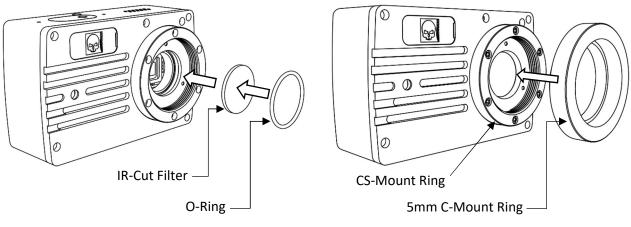
To add small M12 lenses (also known as S-Mount or Board Lenses) you will need to use the included mounting rings. There is one aluminum mounting ring and one made of plastic. We recommend using the aluminum ring for lenses with a plastic barrel and the plastic ring for lenses with a metal barrel. The lens mount is reversible so that it can be inserted with the tube going in (for short lenses) or with the tube sticking out (for longer lenses) thread the mounting ring into the opening on the camera and then screw in your



lens until focused. To fully insert the M12 mount with the tube going into the camera use the included 'Key'. Align the key with the notches in the mounting ring and use a coin to tighten or loosen the mount. The key can also be used as a protective cap when the mounting ring is not present by simply threading it into the hole. We recommend using the included M12 locking ring to fix your lens in place once it's focused. The stainless steel CS-Mount ring is optional when using M12 lenses and can be easily removed using the included Allen Key.

C-Mount Lens Mounting / IR-Cut Filter

For shooting with C-Mount or other lens types the IR-Cut filter is required to get normal color. If you wish to do some infra-red imaging the filter can be left out. An IR-Corrected lens is recommended for infra-red imaging. Take one of the included filters and the rubber O-Ring and insert them into the camera as pictured. We recommend using a microfiber cleaning cloth to handle the filter. Wrap the cloth around your finger and push the O-ring in place on top of the filter to hold it in place. If you need to remove the filter for cleaning or to switch to the M12 lens mount simply use a micro screwdriver to pop out the rubber ring. <u>When using C-Mount lenses and adapters be sure to add the included 5mm spacer ring for proper focus.</u>



(Required for C-Mount Lenses)