DIGITAL CAMERA ADAPTER DG-LV - ASTRONOMICAL TELESCOPE

It can be used with Vixen eyepieces - LV2.5mm, LV4mm, LV5mm, LV6mm, LV7mm, LV8mm, LV10mm, LV12mm, LV15mm, LV18mm, LV20mm, LV25mm and LV40mm.

DG RINGS (Optional)

DG Ring 28: for digital cameras with 28mm size filter attachment screw
- Nikon COOLPIX800, 900, 910, 950, 990

DG Ring 37: for digital cameras with 37mm size filter attachment screw
- Sony DSC-S50, S30, Sonycamcorders DCR-TRV series, DCR-PC100, TR290PK
- Victor Camcorders GR-DVL7, G7-DVL700, Sharp Camcorders VL-9D7, VL-MR1

DG Ring 43: for digital cameras with 43mm size filter attachment screw
- Olympus CAMEA 2020, 3030Z, 2500L, Casio 8000SX, Panasonic Camcorder NV-DJ100

Attaching the digital camera adapter DG-LV and DG ring to your telescope

1. Fold down the rubber eyecup of the optional LV eyepiece you will use.

2. Insert the LV eyepiece into the digital camera adapter deeply.

3. Tighten 2 pieces of the eyepiece setscrew to fix the LV eyepiece.

4. Turn the Ring A counterclockwise and let it out until the LV eyepiece is completely covered with it. (The Ring B should be turned clockwise until the end)

5. Attach an optional DG ring to the digital camera adapter and fix it with 3 pieces of the setscrew.

6. Turn the Ring A clockwise until the DG ring reaches the LV eyepiece.

7. Turn the Ring B counterclockwise until the end.

8. Now, remove the DG ring for the moment.

9. Screw the DG ring tightly on the filter attachment part of your digital camera.

10. Attach the digital camera adapter with the LV eyepiece to the eyepiece holder of your telescope. (There are telescope models which require an additional extension tube)

11. Look through the telescope, and turn the focusing knob until your object comes into sharp focus.

12. Attach the digital camera with the DG ring to the digital camera adapter, and fix it with 3 pieces of the setscrew. Now, you are ready to take photographs.