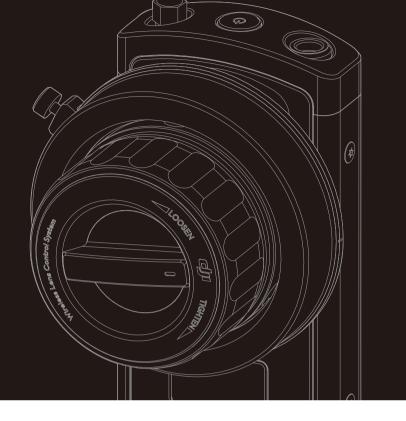
DJI FOCUS Quick Start Guide V1.2

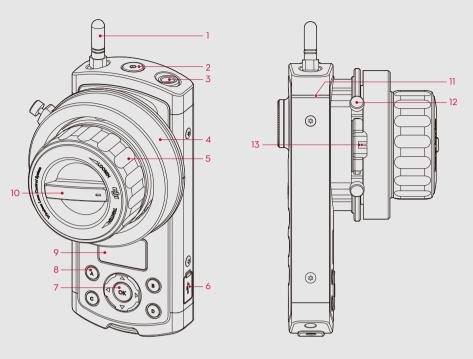




DJI FOCUS

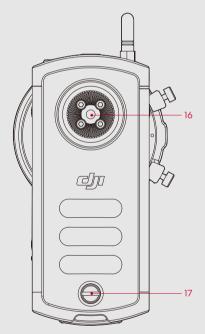
www.dji.com

DJI Focus Diagram

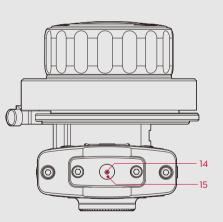


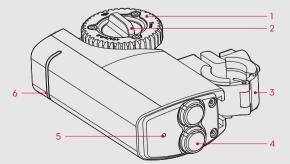
Remote Controller

- 1. Antenna
- 2. Power Button
- 3. Communication Port
- 4. Marking Ring
- 5. Focus Wheel
- 6. Micro USB Port
- 7. Navigation Buttons
- 8. Quick Focus Buttons
- 9. OLED Screen
- 10. Stiffness Control
- 11. System Status LED
- 12. Hard Stop Screws
- 13. Backlight



- 14. Link Button
- 15. Lanyard Hole
- 16. Rosette Mount
- 17. Rear Screw





Motor

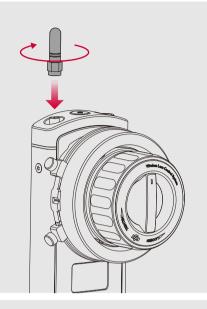
- 1. Gear
- 2. Gear Knob
- 3. Quick-Release Mount
- 4. Communication Ports
- 5. Link Button
- 6. System Status Indicator

DJI FOCUS

Quick Start Guide

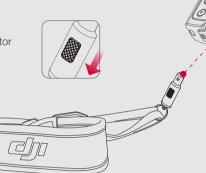


Screw on the antenna.





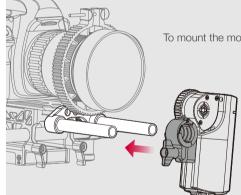
Insert the neck strap connector while pulling on the button.





Ensure the neck strap is attached securely.

lount the Motor

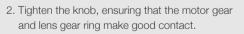


To mount the motor onto your camera support rod:

1. Loosen the knob on the quick-release mount and slide the motor onto the support rod.

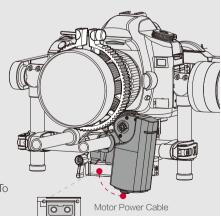


- The motor gear can be mounted on either side of the motor. To remove the gear, loosen the knob at the center of the gear.
- The motor supports a 15 mm rod diameter by default. To mount it on a 19 mm rod, slide the step-down adapters off the clamp.



3. Connect the communication port on the motor to an external power source using the supplied power cable. If you are using the Ronin-M, connect the motor to the P-TAP Accessory power port on the Ronin-M.

DJI Focus can work in wireless mode or cable mode. To use cable mode, connect the communication ports on the remote controller and motor using the data cable.



- Ensure the motor is mounted firmly.
- DO NOT touch the motor when it is rotating.
- · Cable mode will take precedence over wireless mode.

Calibrate the Motor

Turn on the remote controller by holding down the power button for 2 seconds.

If your camera lens has mechanical limits, use Auto calibration. Otherwise, use Manual-Remote or Manual-Hand calibration.



Auto

Select Calibrate > Auto (Shortcut: Press the 'A' and 'B' buttons together). The motor gear will rotate in both directions in turn to locate the mechanical limits of your camera lens. When the calibration is complete, select Back to apply the calibration or Stop to cancel.

Manual-Remote

Select Calibrate > Manual-Remote > Start to begin. Press the up arrow to rotate the lens in one direction, and select OK when it reaches the desired upper limit. Next, press the down arrow to rotate the lens in the other direction, and select OK when it reaches the desired lower limit.

Select Calibrate > Manual-Hand > Start to begin. Rotate the lens manually to the desired upper and lower limits of your camera lens, and select OK to confirm the limits.

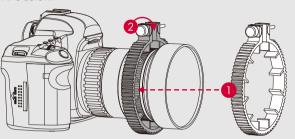


The motor will automatically reserve a 1mm margin at both mechanical limits for protection.

Mount the Lens Gear Ring

Mount the lens gear ring if you are not using a cinema lens with gear rings.

- 1. Choose the lens gear ring that best fits your camera lens.
- 2. Tighten the screw.

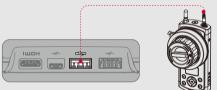




- Ensure that the lens gear ring and camera lens make good contact.
- Ensure that the lens gear ring and camera lens make good contact.
 Ensure the lens gear ring screw is installed properly to allow an unobstructed full range of motion.

Used with the Zenmuse X5

DJI Focus is fully compatible with the Zenmuse X5 series gimbal and camera. To allow communication between the two devices, connect the communication port on the Focus remote controller to the CAN Bus port on the Inspire 1 remote controller using the dedicated CAN Bus cable.



Select Menu > Aperture > On to enable the Aperture Control.

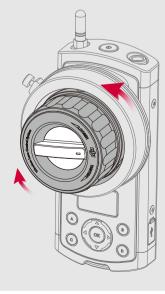
To switch from focus control to aperture control, press the 'D' button and then follow the instructions in the DJI GO app to operate the focus wheel.



- Ensure that the Zenmuse X5 camera is set in AF mode.
 - The remote controller overrides the in-app controls. You will not be able to adjust the focus or aperture in the DJI GO app.
 - You can purchase the dedicated CAN Bus cable on the DJI Store.

Basic Operation

Turn the focus wheel to control the focus, zoom or iris of your camera lens.



* Refer to the user manual for more information.