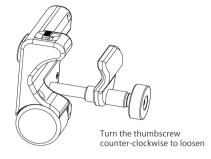
Controller Control to Motor Out The setting button for the Focus Channel The indicator light for the Focus channel Wheel (Focus) PDL-TC-F Single-channel Control REMOTE 12~18V -Push/Pull Lever (Zoom) ์ ⊚ (\bigcirc) The setting button for the Zoom channel The indicator light for the Zoom channel The Setting button for the Focus channel The indicator light for

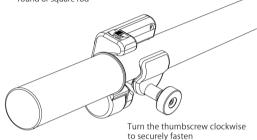
the Focus channel -Wheel (Focus/Iris)

PDL-TC-FZ Dual-channel Control

1 Handle Installation



Install the controller onto any 15-30mm diameter round or square rod



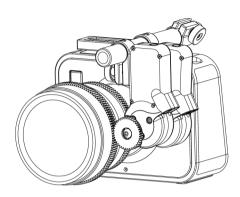
② Motor Installation



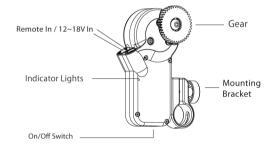


 Loosen the thumbscrew on the mounting bracket and slide the motor onto any 15mm or 19mm rod (The mounting bracket may be reversed or adjusted on the motor for proper motor to lens alignment).

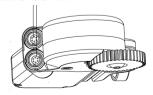
- 2. Align the gear of the PD motor with the gearing of your camera's lens and turn the thumbscrew to fasten securely
- *The PD motor is suitable for installation on most geared lenses. Lenses without gearing will require the installation of an accessory gear ring to permit the motor to interface with it
- * Use the included 15 to 19mm adapter to permit installing the 19mm diameter mounting bracket onto 15mm rods.



Motor

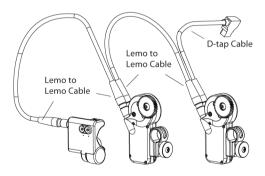


Remote In /12~18V In



PD3-M Series Motor

③ Connecting the Controller and Motor

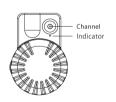


Connections:

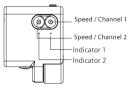
- 1. Connect the output jack of the controller to one of the input jacks of the PD3-M motor using the supplied Lemo to Lemo cable (if connecing the PD-TC-FZ controller to the two motors connect as above using the free jack of the first PD3-M as the output to connect to one of the open jacks of the second PD3-M motor. This will leave only one free jack on the second motor and none free on the first).
- 2. Connect the Lemo connector of the D-Tap cable to the remaining available motor jack and then to an appropriate D-TAP power source

4 Startup and Changing Channels

- Press and hold the ON/OFF button on each motor to initiate (If multiple motors are to be used initiate all motors one-by-one)
- 2. To set the control/motor channel press the ON/OFF (or channel) button 2x in quick succession to advance to the next possible channel (channels are determined on/Off by the color of the LED. The color will change as the channels advance)



- * The LED color of the controller's channel must match the LED of the motor you intend to control for the two devices to communicate
- * If using the PDL-FZ set the FOUCS channel LED to RED and the Zoom channel LED to GREEN. Make sure the corresponding motors are set to these colors as well.



Speed / Channel 1

3. The motor speed of each channel may be changed by pressing the correspoinding channel button 5x in quick succession

⑤ Mapping the Control to the Lens

