Quick Installation Guide for Nodal Ninja Ultimate M1-L/S

1. Install 2 M3 anti-twisting screws on the QR clamp M1-L/S
2. Mount the QR clamp to lower rotator using an M6 screw M1-L/S
3. Install a black button head screw on the MFR-210 as a safety screw M1-S (MFR-160)
4. Install a machined button head screw on the MFR-210 as a stop screw M1-S (MFR-160)
5. Install 2 machined button head screws on the MFVR-170C as stop screws M1-S (MFVR-160)
6. Mount the upper rotator to MFVR-170C using 4 M4 flat head screws M1-S (MFVR-160)
7. Install the upper rotator tightening knob and then install the knob retention screw M1-L/S
8. Install 2 M3 anti-twisting screws on the QR clamp M1-L/S
9. Mount the QR clamp to lower rotator using a 3/8” screw M1-L/S
10. Install a 3/8” to 1/4” adapter on the QRC-40A M1-L/S
11. Install a M3 anti-twisting screw on the QRC-40A M1-L/S
12. Install a 1/4” screw on MFR-170. Mount the QRC-40A to MFR-170 using the 1/4” screw while sliding the 1/4” screw to the far end M1-S (MFVR-160)
13. Slide the rails along the clamps to set correct NPP
14. Slide the vertical rail to end to have repeatable mounting position

M1-L Parts List: 2ea QRC-55, 1ea M6 Mounting Kit, 1ea MFR-210, 1ea MFVR-170c, 1ea M1 7.5, 1ea MFR-170, 1ea QRC-40A, 1ea Camera Plate U1 (Not included: Rotator)
M1-S Parts List: 2ea QRC-55, 1ea M6 Mounting Kit, 2ea MFR-160, 1ea MFR-Dovetail-35, 1ea QRC-35, 1ea MFVR-160, 1ea M1 7.5, 1ea QRC-40A (Not included: Rotator, camera plate)