Quick Start Guide

Smart Series Ring Bracket

(C-Mount QX Hawk)

83-200050-04 Rev B

Caution: Be sure that all connections are secure BEFORE applying power. Power down BEFORE disconnecting cables.

Important: All specified wire colors apply to Omron Microscan Cables. If non-Omron Microscan cables are used, it is the customer's responsibility to make sure the illuminator is connected per the specified connector pin numbers.

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C-Mount QX Hawk

1. Mount the ring light to the bracket with the two supplied M3 X 6 socket head cap screws as shown. The ring lights can be clocked in 90 degree increments relative to the bracket to best position the cable.

2. Remove the screws securing the camera bracket to the rail and remove the camera bracket.

3. Mount the camera bracket to the camera in either the front or side mount configuration with the two supplied M4 X 6 socket head cap screws as shown.

4. Re-attach the camera bracket to the rail as shown.

5. Mounting the assembly:
   A. The assembly can be mounted using any of the three M4 tapped mounting hole patterns on the camera not occupied by the camera bracket. See the camera specification sheet for exact hole locations and thread depths.
   B. The assembly can also be mounted via the rail using the two extra T-Nuts and Corner Brackets supplied with the kit.

6. Install the supplied plastic end cap to complete the assembly.