



Part number:

RSC-51E

Miniature Rotational Stage:

Travel range:

Motor type:

Position feedback:

Position repeatability:

Motor Voltages:

Motor current:

Microsteps per 360deg:

Open aperture:

Optics accepted:

Physical size:

Maximum rated speed:

Reference switch:

Recommended controller:

Motorized open aperture stage

360 degrees continuous

Ultrasonic resonance PIEZO

Optical encoder (2040 increments /360 deg)

10arcmin or 3mrad

9 -20V DC

Maximum 500mA

Variable with speed (880 to 50,000)

10mm diameter

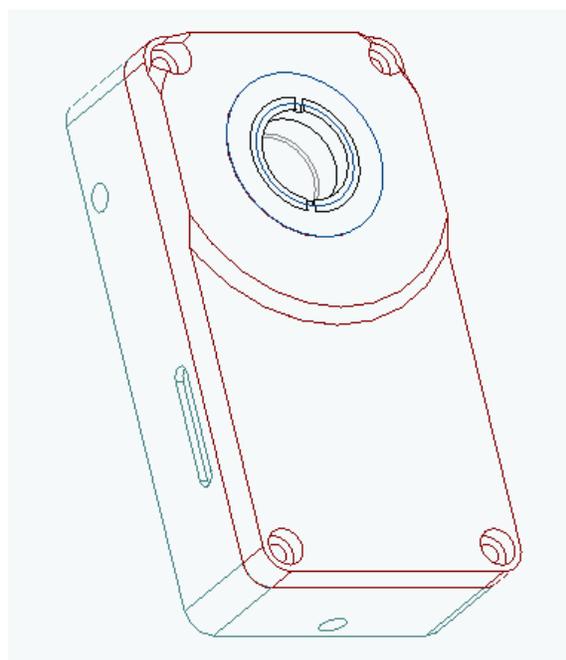
½ inch diameter, 5mm thick

65 x 34 x 20 mm

2,000deg/s (45deg/20ms)

Internal optical IR

DSP-21E 



RSC-51E

- The open aperture rotational stage **RSC-51E** has a small size perfect for demanding industrial applications.
- Optionally the stage can be equipped with an optical encoder for direct feedback from the rotational platform

