

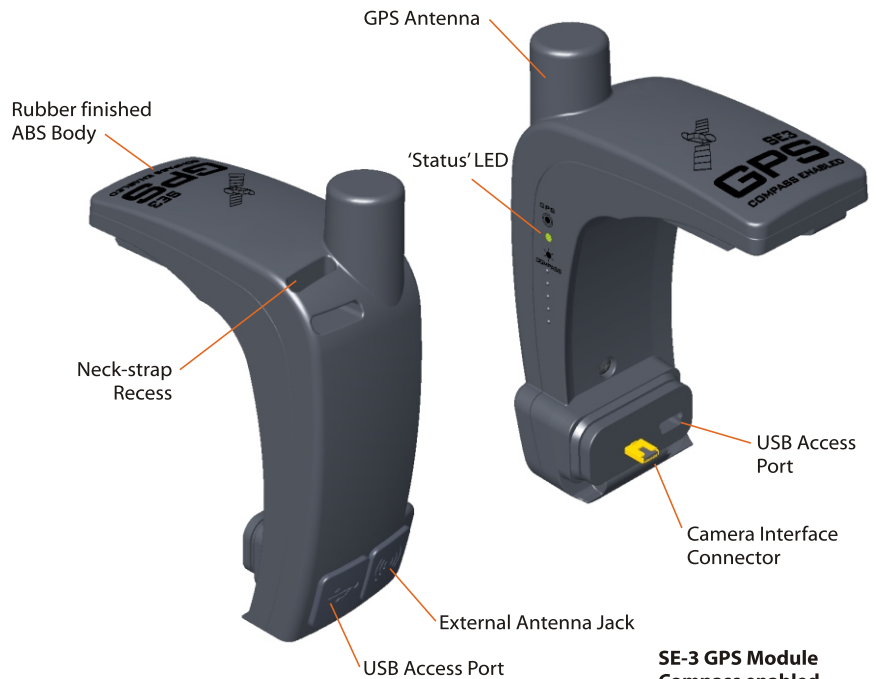
SE3
GPS
COMPASS ENABLED

The SE-3 is a dedicated GPS Module enabled with a digital compass for RICOH 500SE Digital Cameras to provide an integrated Geo-Imaging Solution.

- Embeds GPS coordinates and direction with captured images and video.
- Seamless transfer of pictures and data to mapping software.
- Rugged field-ready Geo-imaging solution.
- Superior resolution and ease of use.



SE-3 Module attached to Camera



SE-3 GPS Module
Compass enabled

Specifications

GPS	GPS Chipset	SiRF Star III WAAS enabled
	Channels	20 Channel; all in view tracking
	Position Accuracy	1 - 5 m, 2D RMS, WAAS enabled
	Acquisition Time (average)	1 s Hot Start 38 s Warm Start 42 s Cold Start
	Internal Antenna	Active Geohelix Antenna
	External Antenna	Optional Patch Antenna via port
Compass	Heading Accuracy	+/- 3° (on average) at level +/- 5° (on average) at +/- 15° tilt
	Tilt Range	+/- 80° from horizontal
	Accuracy	+/- 3°
	Mechanical	Weather proof
Certifications		FCC, VCCI, CE

For **RICOH 500SE**