

Camera Formats

Sensor Multispectral (Parrot Sequoia+) and RGB (senseFly S.O.D.A.)

RGB lens F/2.8-11, 10.6 mm (35 mm equivalent: 29 mm)

Multispectral bands Green (550nm \pm 40nm)
Red (660nm \pm 40nm)
Red edge (735nm \pm 10nm)
Near infrared (790nm \pm 40nm)

RGB resolution 5,472 x 3,648 px (3:2)

Multispectral resolution 1.2 MP, 1,280 x 960 px

RGB shutter Global Shutter 1/30 – 1/2000s

White balance Auto, sunny, cloudy, shady

ISO range 125-6400

Multispectral shutter Global

Single-band FOV HFOV: 64°
VFOV: 50°
DFOV: 74°

Calibration Automatic radiometric calibration

Support RTK/PPK Yes

Compatible with

eBee X

eBee Ag