

GEONISS

Complete system for vertical aerial imaging



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INTEGRATION OF PHASE ONE CAMERA

Geoniss Aerial Survey System has been upgraded for integration of professional medium format metric camera Phase One for detailed large scale mapping projects. Sensor size is up to 80 MP.

Geoniss perfectly works with:

- Phase One iXA-R 180, 160, 160 achromatic
- Phase One iXA 180, 160, 160 achromatic
- Phase One iXU 180, 160, 150, 160 achromatic

GEONISS AUTOPILOT

Specially designed for flying long aerial survey lines and corridors when pilot ability reaches its limits.

- Fully integrated into the Nesis system.
- GPS-IMU aided
- Altitude hold ± 30 ft (calm atmosphere).
- **Semi automatic option** with 2-axis autopilot (bank and altitude hold during flight mission)
- **Fully automatic option** with 3-axis autopilot (precisely follows preplanned lines with altitude and bank hold)



SALES & INFORMATION

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