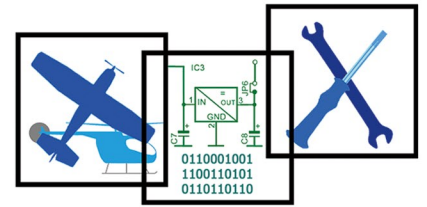


remote sensing systems from **ATS**



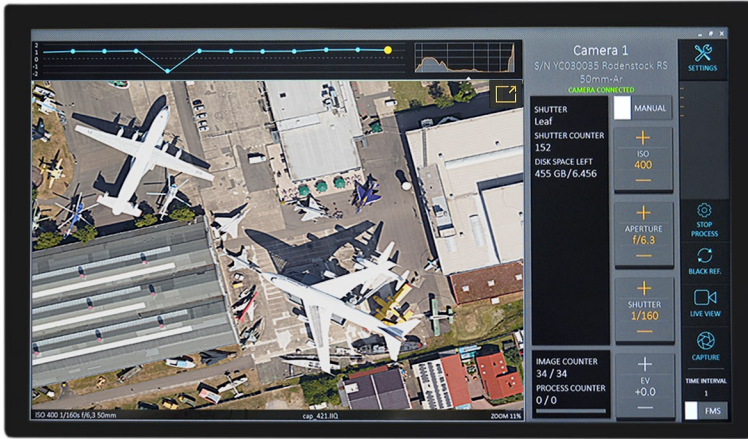
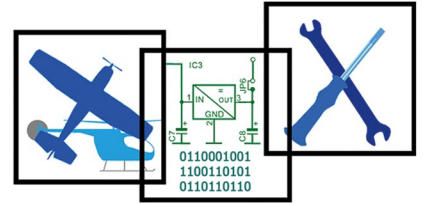
# the best way to fast aerial imaging data storage

SCU 7.1



# system control unit

## SCU 7.1



The SCU 7.1 is a powerful system controller for image data storage of the Phase One cameras, it can also be used to control the Riegl laser scanners and store the scan data.

The internal computer configuration and the external dimensions can be individually adapted to customer requirements.

A maximum of three SSD removable hard disks are available for storing the image and scanner data. This configuration can also be individually selected by the customer.

The SCU 7.1 can also be equipped with a 10 Gigabit Ethernet PCI network card at the customer's request..

### technical specifications SCU 7.1

- intel i9 processor
- 64 GB RAM
- W10 pro
- 3x removable 4 TB SSD
- power input: 21V - 31V DC
- voltage output for the cameras: 2x 24V DC
- voltage output for the monitors: 2x 24v DC
- power consumption max. : 500W
- intern 1TB M2 SSD
- 4x USB 3.0
- 2x USB 2.0
- 1x Ethernet 1Gbit / RJ45
- 1x hdmi
- 1x DisplayPort
- width: 186 mm
- height: 160 mm
- length: 300 mm
- weight: 6 Kg



ATS integration partner of  
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