

Performance Features and Benefits



RMK TOP Aerial Survey Camera System

RMK TOP aerial survey camera system represents the standard in aerial photography with superb image quality, optimum suitability for GPS-supported photoflights, and easy integration into photoflight management systems. Photographs taken with the RMK TOP will continue to provide the basis for both digital and analytical photogrammetry in the future.

The 12 decisive benefits of the RMK TOP System:

- 1 Modular design with easy to change components and compatibility with previous RMK A components
- 2 High performance lenses with internal filters and extremely high image quality
- 3 Comprehensive image motion compensation by FMC and gyro-stabilized suspension mount
- 4 Stabilized camera axis ensuring small nadir angles
- 5 Precise overlap control and pin-point photography
- 6 Unique pulsed rotating-disk shutter with a constant access time of 50ms
- 7 Ideal for GPS-supported navigation and aerotriangulation
- 8 Integration into a GPS-supported photoflight management system
- 9 Menu-driven central control by a compact computer and logging of the mission data
- 10 Automatic v/h measurement for overlap control and FMC
- 11 Automatic exposure control using the principle of image quality priority
- 12 Outstanding reliability and flexibility

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