MAGISTER PRO

Simulate Reality

Magister Pro is an advanced UAV flight simulator designed to replicate real-world operations with unmatched accuracy. Featuring a multi-screen setup, powerful computing, and a sophisticated physics engine, it allows operators to experience true-to-life flight dynamics, mission scenarios, and ground control station functionality.

With support for multiple flight modes, dynamic weather conditions, and real-time system feedback, Magister Pro equips operators with the skills and confidence to seamlessly transition from simulation to actual missions.

Magister Pro comes equipped with a fully featured open-source UAV autopilot, supporting both fixed-wing VTOL and multirotor platforms.

4K Immersive Experience

65" Primary and 27" dual secondary screen

Powerful computer with screen recording and audio feedback.

Ground Control Station

Runs in conjunction with simulation software, slows operator to experience the GCS and its functionality.

User friendly interface, used widely in the UAV industry.

Projects critical data such as horizon, altitude, airspeed, and map of the operating region.

Real World Experience

Highly sophisticated physics engine with real world physics in real time.

Dynamic weather settings (speed, thermals, cloud cover, runway wetness).

Explore detailed designs influencing aerodynamic performance and behavior