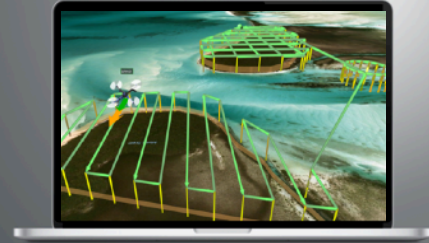


LEADING DRONE CONTROL SOFTWARE

Safe and efficient toolset for UAV land surveying and industrial inspections. LIDAR, Magnetometer, GPR, automatic Area, Photogrammetry, Corridor, Vertical, and SAR survey planning tools with custom elevation data import and terrain following mode.

Supports most popular UAV platforms: DJI M600, M300, M200, Inspire, Phantom 4, Mavic and series, Parrot and Mavlink compatible Pixhawk/APM.



LICENCE FEATURES COMPARISON

Mission planner Drone control		
Aerial surveying tools:		
Waypoints, Linear, Circle, Perimeter, Area Scan tools	Y	Y
Automatic Photogrammetry, Vertical (Facade) scan, Corridor mapping tools	Y	Y
Automatic Expanding square, Creeping line (SAR) tools	Y	Y
Flying long routes with battery exchange	Y	Y
Immersive 3D mission planning environment	Y	Y
Elevation profile	Y	Y
Telemetry display & Telemetry widget	Y	Y
Automatic flight mode (waypoints)	Y	Y
Manual mode	Y	Y
Joystick and keyboard control	Y	Y
Click & Go	Y	Y
Software emulator	Y	Y
Multi-drone support plan and fly multi-drone missions	Y	Y
Post-flight analysis and Image processing		
Geotagging	Y	Y
Telemetry player	Y	Y
Custom maps		
3D Building import	Y	Y
KML/CSV data import	Y	Y
DEM data import	Y	Y
Geo-referenced images import	Y	Y
No-Fly zones		
No-Fly zones - airport registry	Can be disabled	Can be disabled



No-Fly zones - create custom zones	Y	Y
Set fly zone limits for routes	Y	Y
ADS-B Support		
ADS-B Receiver Supported: microadsb; uAvionix pingRX and pingUSB	Y	Y
ADS-B Transponder Supported: Sagetech XP		Y
Video features		
Video recording drones internal storage	Y	Y
Camera footprint	Y	Y
Video streaming from UgCS for DJI to UgCS CC video player		Y
Custom development		
Multi-drone support	Y	Y
SDK support Build custom apps and integrations to connect UgCS with existing systems and workflows	Limited	Unlimited
Multinode installation	Y	Y
Support with valid Annual Support&Update pack		
E-mail support	support@ugcs.com	support@ugcs.com
Phone support 8x5 working hours: Mo-Fri 09:00-18:00 (UTC+02:00)	Y	Y
Support 24x7	\$	\$
First year's Support&Update pack	Included	Included
Annual Support&Update pack (starting second year)	USD 120,-	USD 400,-
Supported Drones and Autopilots		
DJI Matrice 600/600 Pro, Matrice 300, Matrice 200/210/210RTK, Matrice 100, Inspire 2, Inspire 1/1 Pro/Raw, Phantom 4/4Pro/4Pro v2, Phantom 3, Mavic Pro/2 series, Spark, A3, N3	Y	Y
Ardupilot, Px4 and other MAVLink compatible multirotors, fixed wings and VTOLs	Y	Y
Parrot ANAFI	Y	Y
Autel EVO II (currently, route can be exported for flight with Autel Explorer)	route export	route export
Mikrokopter Quadro XL, Octo XL, Hexa	Y	Y
MicroPilot Multicopter, Helicopter, Plane	Y	Y
Lockheed Martin Kestrel, Indago	Y	Y

Y = Included; \$ = Request a quote ugcs@ugcs.com