

LLC

NIK

THE GY-500 UNMANNED GYROPLANE

THE UNIVERSAL UNMANNED TRANSPORT COMPLEX IS DESIGNED TO SOLVE A WIDE RANGE OF TASKS REQUIRING PROMPT DELIVERY OF GOODS UP TO 200 KG WITHIN A RADIUS OF UP TO 400 KM.

AREAS OF CONCERN

GY-500 performs cargo transportation, patrolling and monitoring, aerial photography, and aircraft maintenance.

CURRENT STATUS

A prototype of the product under field conditions close to real-world operating scenarios. A high degree of localization of the main nodes and components.

UNIQUENESS

The features of the unmanned GY-500 are the possibility of both airfield and off-airfield basing, as well as the performance of transport and other tasks using removable payload modules in land and hydro variants.

The main competitive advantages are the 200 kg payload and the possibility of jump take-off from unprepared areas.

1500 KM
FLIGHT RANGE

160 KM/H
MAXIMUM SPEED

