

GX-KP6

HALE UAV



Ground station

3 light pod

Megaphone

Illuminating lamp

► PRODUCT INTRODUCTION

The GX-KP6 long endurance unmanned aerial vehicle adopts a carbon fiber composite material integrated molding design, which has the characteristics of light weight, high strength, and so on. The six support arms of the body adopt a plug-in structure, which is fast and convenient to store, small in size, and convenient for transportation. The GX-KP6 only takes a few minutes from deployment to operation, and its rapid response capability greatly improves the efficiency of emergency inspection and rescue.

► PRODUCT FEATURE

1. Fast storage/convenient transportation
2. Pure electric power/safe and reliable
3. Integrated image and digital technology/precise and efficient
4. Long endurance/autonomous inspection
5. Widely used/suitable for multiple environments
6. Convenient module design/maintenance

► TECHNICAL SPECIFICATION

CONFIGURATION PARAMETER

Symmetrical Wheelbase	1650mm	Battery life	>70min(load 3kg)	Waterproof grade	Overall waterproof $\geq$ IP45
Height	480mm	Operating temperature	-20° C~60° C	Measurement & control link radius	5km(Intervisibility without interference)
Maximum diameter	2375mm	Maximum takeoff weight	35kg	Minimum usage site	4m*4m
Empty weight	<7kg	Maximum payload	10kg	Body material	Integrated carbon fiber composite material
Certified ceiling	5000m	Wind resistance	Level 6	Storage method	Plug in structure, disassembly and storage