100 kg Payload Multi-Rotor UAV

Model: HXY-Z100 | Brand: CETIG 华巽云



Overview

100 kg Payload Multi-Rotor UAV · HXY-Z100

CETIG Technology Investment Holding (Qingdao) Group Co., Ltd.
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www.cetig.cn

Specifications apply to the delivered product version and may change without notice.

Technical Specifications

The 100 kg Payload Multi-Rotor UAV is part of CETIG's product range, developed for demanding water-rescue and maritime safety operations. Key technical data are listed below.

Specifications

Endurance at 100 kg payload	20min;
Bare unit weight	75kg;
Operating voltage	66V;
Positioning system	GPS + dual-frequency RTK
Battery	High-rate ternary lithium battery
Airframe material	Carbon fibre, aluminium alloy
Camera resolution	1080p 25fps;
Charging time	30~40min;
Maximum payload	150kg;
Maximum take-off weight	224kg;
Positioning accuracy	10~20cm;
Charger power	3000W*3;
Propeller material	Carbon fibre
Remote controller screen resolution	1080p;

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