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

Heavy-Payload Long-Endurance UAV

Model: HXY-Z-20 | Brand: CETIG 华巽云



Overview

Heavy-Payload Long-Endurance UAV · HXY-Z-20

CETIG Technology Investment Holding (Qingdao) Group Co., Ltd.
+86 532 8412 3835 (Mon–Sat 08:00–17:30 CST) | huaxunyun2021@163.com | No. 1000 Haijun Road, Huangdao District, Qingdao, Shandong, China
www.cetig.cn

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

Technical Specifications

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

Specifications

Hovering accuracy	± 0.3 m; horizontal: ± 0.5 m
Unfolded dimensions	4435*4435*1100mm；
Maximum take-off weight	320kg；
Maximum payload	150kg；
Ascent rate	5m/s；
Engine displacement	376CC；
Fuel consumption	26 L/h (full output)
Operating environment	-20℃~+50℃；
Folded dimensions	1500*1500*1100mm；
Endurance unloaded	120min；
Level flight speed	20m/s；
Engine	Two-stroke water-cooled engine × 2
Fuel tank capacity	60L；
Fuel type	95-octane gasoline
Maximum wind resistance	Force 6
Protection rating	IP45

CETIG Technology Investment Holding (Qingdao) Group Co., Ltd.
+86 532 8412 3835 (Mon–Sat 08:00–17:30 CST) | huaxunyun2021@163.com | No. 1000 Haijun Road, Huangdao District, Qingdao, Shandong, China
www.cetig.cn
Specifications apply to the delivered product version and may change without notice.