

Industrial goods

I MILVUS VTOL Fixed Wing UAV (Mapping Drone)

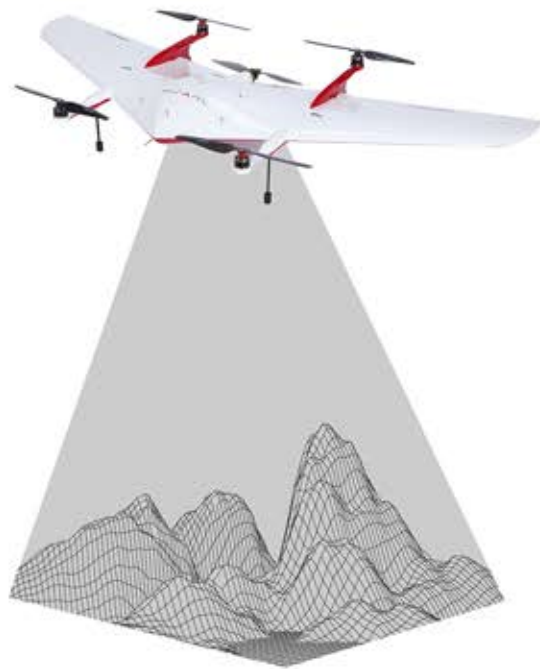


Lighter survey drone with low cost & high efficiency

MILVUS VTOL FIXED WING UAV is a solution for problems of existing fixed wing aircraft through vertical takeoff and landing. It is designed for **aerial mapping** and day & night UAV **surveillance** for wide range area. VTOL function of MILVUS solved existing problem such as taking damages from unstable takeoff & landing and securing enough space.

MILVUS

South Korea's first VTOL fixed-wing drone



	Specification
Size	2000 * 770 * 300 mm
Material	FRP Composite
System Weight	4.3kg without battery
Payload Capacity	1.2kg
MTOW	7.9kg
Operational Speed	14-22 m/s
Maximum Speed	30m/s
Available Sensors	Sony A6400 / Sony RX1R2 Micasense Red Edge MX Nextvision NightHawk2

I Company Introduction

Company Name : PRENEU

PRENEU offers various industrial grade drones for reconnaissance, surveillance, search & rescue, survey and inspection. Also PRENEU is setting up an UAV ecosystem to contribute to our future society. During last few years, we participated in multiple military and government projects. With successful accomplishment of all these nationwide projects, PRENEU became the number one and largest drone company in Korea.

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