

CH-500 UCAV - 2019

China

Type: Unmanned Combat Aerial Vehicle
(UCAV)

Min Speed: 35 kt

Max Speed: 65 kt

Commissioned: 2019

Length: 1.8 m

Wingspan: 0.8 m

Height: 0.8 m

Crew: 0

Empty Weight: 100 kg

Max Weight: 200 kg

Max Payload: 55 kg

Propulsion: 1x Gas Turboshaft

Sensors / EW: - CH-500 LLTV [CCD] - (Group) Visual, LLTV, Surveillance Camera, Max range: 55.6 km

- CH-500 IR [FLIR] - (Group) Infrared, Infrared, Surveillance Camera, Max range: 55.6 km

- Generic Laser Designator - (Surface Only) Laser Designator, Laser Target Designator & Ranger (LTD/R), Max range: 18.5 km

Weapons / Loadouts:

- LJ-9 Blue Arrow ATGM - (China, 2018) Guided Weapon. Surface Max: 5.9 km. Land Max: 5.9 km.