

GJ-11 Sharp Sword UCAV - 2020, Armed Model

China

Type: Unmanned Combat Aerial Vehicle

(UCAV)

Min Speed: 180 kt

Max Speed: 600 kt

Commissioned: 2020

Length: 11.63 m

Wingspan: 62.0 m

Height: 3.1 m

Crew: 0

Empty Weight: 6350 kg

Max Weight: 20215 kg

Max Payload: 2000 kg

Propulsion: 1x Turbofan

Sensors / EW: - GJ-11 Sharp Sword UAV [EO/IR] - (Multi-Spectral Targeting System) Infrared, Infrared, Surveillance FLIR, Max range: 55.6 km

- GJ-11 Sharp Sword UAV ASIP - (Multi-Spectral Targeting System) ESM, ELINT, Max range: 926 km

- GJ-11 Sharp Sword UAV Sensor Package [ISAR] - (Multi-Spectral Targeting System) Radar, Radar, Surface Search, Medium-Range, Max range: 185.2 km

- GJ-11 Sharp Sword UAV AESA - (Multi-Spectral Targeting System) Radar, Radar, FCR, Air-to-Air & Air-to-Surface, Medium-Range, Max range: 222.2 km

- GJ-11 Sharp Sword UAV SAR-8 - (Multi-Spectral Targeting System) Infrared, Infrared, Surveillance Camera, Max range: 55.6 km

Weapons / Loadouts:

- FT-7 Flying Strides SDB [GPS, 135kg HE Penetrator] - (China, 2016) Guided Weapon. Land Max: 92.6 km.

- LS-6-500 Extended-Range Bomb, GPS/INS [500kg HE] - (China, 2010?) Guided Weapon. Land Max: 55.6 km.

- LS-6-500 GPS/INS [500kg HE] - (China) Guided Weapon. Land Max: 46.3 km.