

# UTAP-22

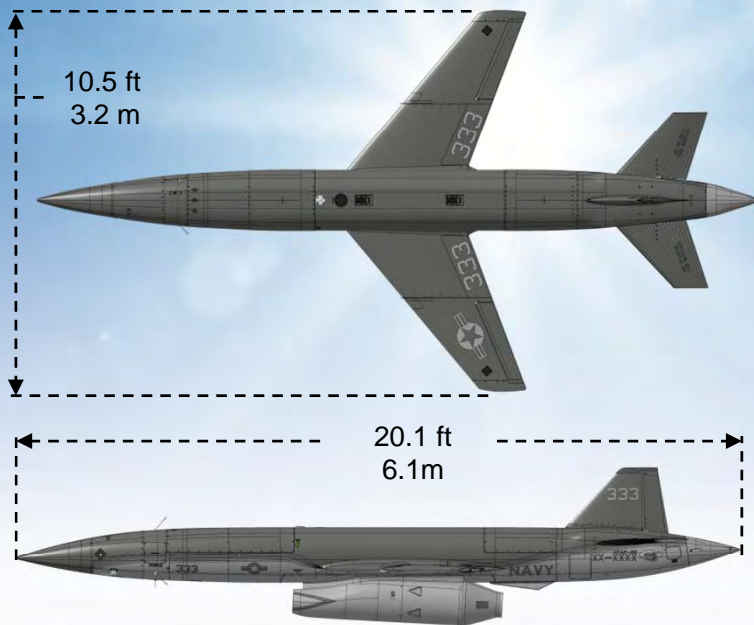
Based upon the proven success of the U.S. Air Force BQM-167A aerial target, the Kratos Unmanned Tactical Aerial Platform (UTAP-22) provides the warfighter with an affordable, fighter-like unmanned aircraft capable of collaborative operations with manned assets in contested environments.

With an operational ceiling of 50,000 feet and a top speed exceeding .9 Mach, the Kratos UTAP-22 high-performance design provides an unmanned partner/Wingman to the warfighter.

The Kratos UTAP-22 approach allows flexibility in command and control architecture, ample payload capacity, and flexible vehicle signatures in a low cost system. Utilizing a minimal footprint rocket assisted launch and precision parachute recovery; the Kratos UTAP-22 solution can operate in austere locations without a runway.

The versatile design of the Kratos UTAP-22 supports various mission requirements by accepting a wide array of internal and external payloads. The large, configurable auxiliary bays provide up to 8.5 cubic feet of payload volume.

Additional payloads may be incorporated after thorough review. Customer-furnished payloads may be considered for integration. Please contact CEi for more information.



Length	20.1 ft
Wingspan	10.5 ft
Dry Weight	650 lb
Engine	1000 lbf Thrust Turbojet
Max Launch Weight	2050 lb

Internal Payload Capacity	350 lb, 8.5 ft <sup>3</sup>
Wing-Tip Payload Capacity	100 lb (per side)
External Payload Capacity	500 lbs

Max Speed	0.91 Mach
Operational Altitude	20 ft AGL to 50,000 ft MSL

Maneuverability	-2g to 9g
Max Endurance	3 hours
Visibility	Nav and Strobe Tactical Paint

Max Range	1400 NM
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Command & Control	Direct Link UHF Tactical Data Link Network Control Serial Port Interface
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Payload Capabilities	EA/EW Wingtip Pods AN/ALE-47 Chaff / Flare Standard Digital Interfaces 2kW Isolated Power
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Quality Certificates	ISO 9001:2008 AS 9100 Rev C
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