

# ADASI

## QX-5 VTOL

# ADVANCED INTELLIGENCE. ADVANCED PERFORMANCE.

The QX-5 VTOL aerial vehicle is a modern tool for advanced intelligence, surveillance and reconnaissance (ISR) missions, featuring an extended endurance of up to 16 hours. With advanced autopilot and communication systems, the QX-5 can carry payloads of up to 25 kg, offering multiple mission scenarios to border control and military forces.

With a range of up to 150 km and a maximum altitude of 15,000 ft, the QX-5 is the ideal vehicle to accomplish high-priority operations.



[adasi.ae](http://adasi.ae)

# SPECIFICATIONS



## KEY FEATURES

- Vertical Takeoff and Landing VTOL
- Up to 16 hours endurance
- Payloads up to 25 kg
- Advanced autopilot
- Range up to 150 km

## SPECIFICATIONS

<b>Launch Type:</b>	VTOL
<b>Wingspan:</b>	6 m
<b>Maximum take-off weight:</b>	140 kg
<b>Endurance:</b>	+16 hrs (with 10 kg payload)
<b>Ceiling (ASL):</b>	15,000 ft
<b>D/L Range:</b>	180 km
<b>Maximum Payload Mass:</b>	25 kg
<b>Maximum Speed:</b>	160 km/h
<b>Engine Type:</b>	VTOL: Electric
<b>FWD:</b>	Combustion engine with EFI (electronic Fuel Injection), starter / generator

