



SAVKAR
TECHNOLOGY

QUASAR **STX**

Compact tactical UAV platform designed for medium-range
surveillance and precision reconnaissance in complex
operational environments



SILENT SURVEILLANCE &
IMAGING UAV SYSTEM

QUASAR STX

QUASAR STX is a compact tactical UAV engineered for medium-range surveillance and precision reconnaissance in complex environments. With reliable night and thermal imaging, low-acoustic flight performance, and a rugged lightweight structure, it enables rapid deployment and dependable real-time situational awareness for mission-ready field operations.

This system is defined by:

-  **High-precision night & thermal imaging,**
-  **Low-noise flight characteristics,**
-  **Rugged & lightweight build for harsh conditions**
-  **Seamless real-time telemetry & command-center integration**

Mission Type: Medium-range surveillance, tactical reconnaissance, night & thermal imaging in complex environments

Key Advantage: Compact & lightweight structure + dual-vision (night/thermal) capability + quiet & stealth-optimized performance

● General Features

-  **Professional Surveillance Camera**
-  **Thermal & Night Vision Imaging**
-  **Real Time Video And Telemetry Data Transfer**
-  **Rugged & Lightweight Build**
-  **Artificial Intelligence Applications**
-  **Water Resistance**
-  **Saving Footage To The Command Center**

● Technical Specifications

Platform Weight:	5 kg
Maximum Flight Range:	40 km
Maximum Flight Duration:	60 min
Maximum Speed:	60 km/h
Operating Temperature:	-20 °C / 55 °C
Dimensions:	L400 x W400 x H150 mm

