

SKEYETECH

AUTONOMOUS DRONE FOR VIDEO SURVEILLANCE



GREATER
RESPONSIVENESS



SUPERIOR VISUAL
CAPACITIES



EASE OF USE

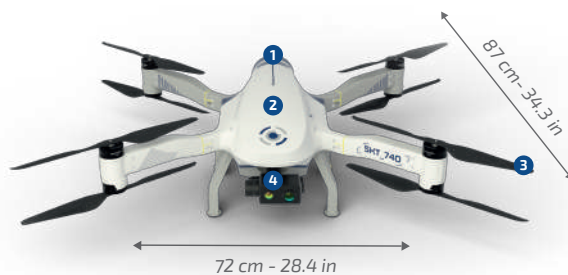


MEN SAFETY

SMART DRONE

Weight | 6.5 kg - 14.4 lbs
Endurance | 25 min
Max flight speed | up to 14 m/s
Protection rate | IP 43
Weather conditions |
- flight under the rain
- wind speed up to 50 km/h - 31 mph
- temperatures between -10°C and 50°C*

*With air-conditioning option



- 1 PYROTECHNIC RECOVERY SYSTEM
- 2 TRIPLE REDUNDANCY OF VITAL EQUIPEMENTS
- 3 OCTOROTOR X8
- 4 HIGH-QUALITY SENSORS

Visible camera

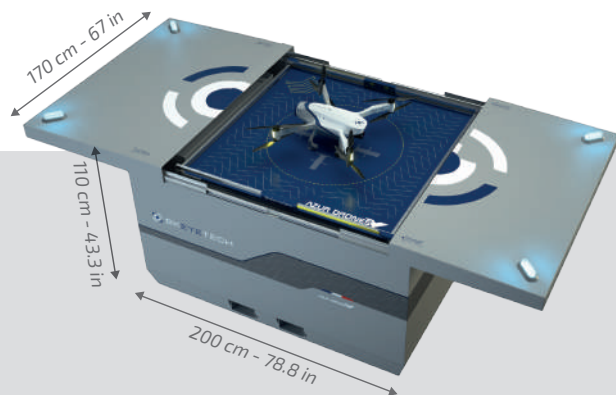
Full HD 1080p res,
x10 optical zoom / x12 digital zoom

Thermal camera

640x480, with x3 digital zoom

Brushless gimbal with high stabilization level

Pitch/Roll $\pm 0.01^\circ$, Yaw $\pm 0.01^\circ$



DOCKING STATION

Weight | 375 kg - 827 lbs
Protection rate | IP 65
Deployment time | 30 sec
Communication | AES 256
Weather station | anemometer and rain gauge

CONTROL PLUGINS

INTEGRATED WITH THE EXISTING SECURITY NETWORK

FUNCTIONALITIES

- Launch of automatic missions (patrols)
- Triggering missions on alerts
- Real-time video feedbacks
- Camera control (joystick or clic)
- Clic & Go navigation



COMPATIBLE



AZUR DRONES