SKEYETECH

milestone

AUTONOMOUS AERIAL SURVEILLANCE

Skeyetech is an innovative drone-in-a-box solution designed to strengthen security over sensitive sites. Fully autonomous, it provides around-the-clock service and security, without human intervention.

Thanks to Skeyetech's **integration with Milestone XProtect Software,** security teams can **launch aerial surveillance missions** and **watch the drone's HD video stream** directly through the XProtect Smart Client.

GREATER RESPONSIVENESS

In the case of a perimeter alarm, Skeyetech drones automatically take off to the specific GPS coordinates to assess the situation. They also perform quick perimeter patrols which can be pre-configured inside the XProtect Smart Client.

SUPERIOR VISUAL CAPACITIES

Mobile and fitted with high-zoom EO/IR sensors, Skeyetech drones complete other security devices. They offer a day and night overview of the monitored site, without blind spots, even in difficult-to-reach areas.
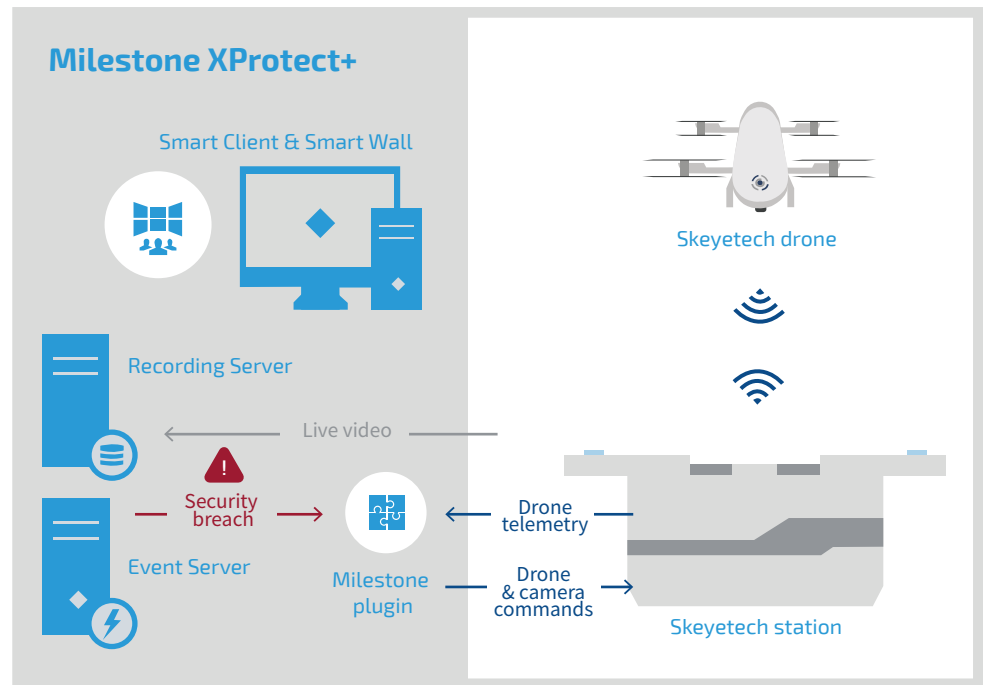
COST EFFECTIVE

Beyond the reduction of operational costs, Skeyetech systems reduce risks for security officers and enhance their efficiency thanks to a greater intelligence.

MILESTONE INTEGRATION

Skeyetech system is integrated with Milestone XProtect Software thanks to **a Milestone Integration Platform plugin.**

When alarms go off, security teams automatically **receive an alert along with a proposed flight plan that they can launch with the click of a button.**

Trained security personel can **preconfigure drone missions** inside the Smart Client using navigation waypoints, "look-here" commands, alert trigger conditions, no-fly zones and fallback points.

Milestone XProtect+

Smart Client & Smart Wall

Recording Server

Live video

! Security breach

Event Server

Milestone plugin

Skeyetech drone

Drone telemetry

Drone & camera commands

Skeyetech station

FUNCTIONS

XPROTECT SMART CLIENT PLUGIN FOR SKEYETECH

- Launch surveillance tours on the basis of preconfigured missions
- Trigger missions towards specific areas, in response to perimeter alarms from I/O modules, such as ADAM devices or camera analytics events
- Follow the drone's position on the site cartography
- Guide the drone to a point of interest (click & go navigation*)
- Pause a mission to manually control the drone's camera with a joystick
- Switch between camera modes
- Activate the playback mode to review past events
- Check real-time weather conditions and the drone's telemetry
- Open the station for maintenance

*According to national regulations

VERSION INFORMATION

Milestone XProtect+ version 2018R2 and later

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