

We protect the airspace

Drone detection and neutralization



Container-based anti-drone system



The SKYctrl container-based system from Advanced Protection Systems (APS) was designed to detect and counter unmanned aerial vehicles (UAVs). With it, the Polish company takes drone detection, tracking, identification and neutralisation to a new, previously unknown level of combat effectiveness.

SKYctrl's priority task is to protect the military and, in particular, to take care of broadly defined military infrastructure:

- military bases,
- material bases,
- depots,
- command posts.

SKYctrl's comprehensive counter-drone system is integrated with a mobile container and designed to be easy to operate using a plug and play approach. The radar, optoelectronic and jamming systems are automatically moved out depending on operational needs. For the duration of transport, they retract into a dedicated space inside the container.

SKYctrl is fully adapted for transport by vehicles with high passability. The full functionality of the system is possible both from the vehicle and when positioned in the chosen location.

The SKYctrl container system from APS is a true revolution in terms of effective, fast and easy-to-use countermeasures against one of the greatest threats of the modern battlefield – drones.

3D MIMO radar technology for improved performance

Umbrella airspace protection without any blind spots

Automatic drones and birds differentiation

Dedicated Command and Control

Modular and fully-configurable radar sensors

Hovering drones and entire swarms detection

Powerful UAV neutralization with a highly effective jammer

Complete integrity with the hard-kill systems