Auterion

— NEMYX VERTICAL LAUNCH SYSTEM (VLS)

One launch system. Drones from any vendor.

Nemyx VLS extends Auterion's swarm engine into the hardware that puts drones in the air, giving mixed fleets a common point of launch.

Core capabilities

Multi-vendor by design - Add or change drone manufacturers without replacing the launcher

Multi-mission launch - Dedicated tubes support 10-inch FPVs and interceptors; separate containerized deployment for mid-range loitering munitions

High-density architecture - Vertical stacking fits 30% more aircraft than launchers without an elevator

Modular scale - Configure as 2×2 or 4×4 arrays or fill a full ISO container

- Electric elevator - Raises the next aircraft to launch position, regardless of airframe
- Forward endurance - Environmentally sealed; runs for hours on its integrated battery or months to years on external power

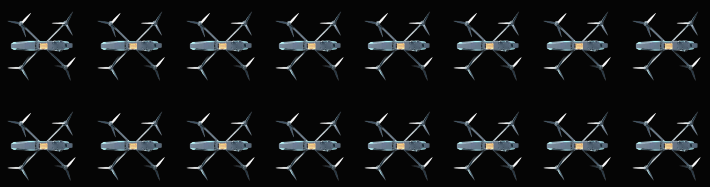
Any vendor Aircraft flexibility	**Single or swarm launch modes**	**30% more drones in same volume**	**Short- and mid-range Strike + intercept**

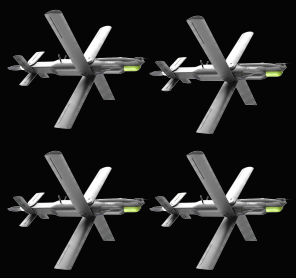
From target handoff to swarm launch

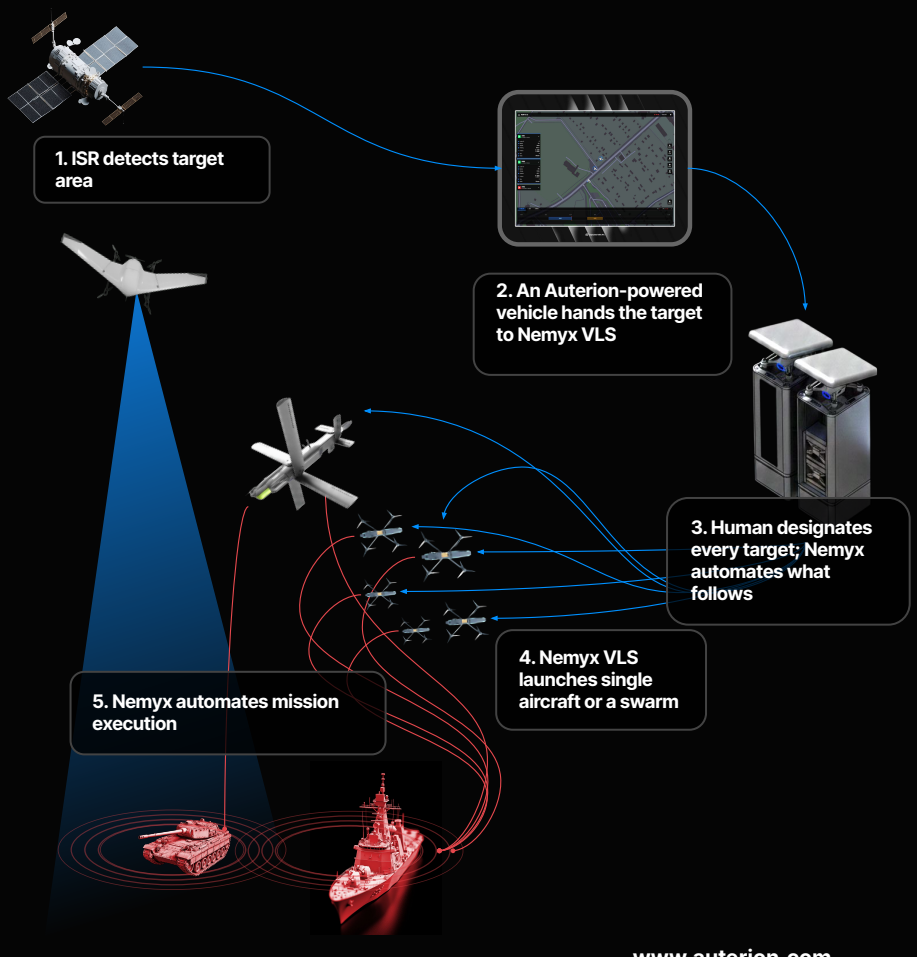
Nemyx - Swarm Orchestration Engine
Any Auterion-powered vehicle can hand a target to Nemyx VLS. A human designates every target; Nemyx launches one aircraft or a swarm.

Stored & Connected → Charged & Updated → Powered Standby → **Target Handoff** → Human Target Designation → Single or Swarm Launch → Mission Effects

Nemyx VLS - Common Launch Architecture
Connects aircraft and vehicle manufacturers through one modular system





The ecosystem is already in place. Nemyx VLS adds the launch layer.

- **Aircraft integrations** - Partner aircraft from Skyfall, Airlogix, Rheinmetall, DeltaQuad, and Griffon Aerospace
- **Vehicle integrations** - Leading armored-vehicle manufacturers in the U.S. and Germany