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## Laser light module: Rheinmetall's new Pistol Tactical Aiming Laser at Eurosatory 2024

Rheinmetall is showcasing its new "Pistol Tactical Aiming Laser" laser light module at Eurosatory 2024. Made by Rheinmetall Soldier Electronics, the Pistol Tactical Aiming Laser (LLM-PTAL) is a compact lightweight build-on module specially designed for handguns.

For target illumination, an infrared close-range illuminator and white light are available to the operator for use in all operational situations. In addition, the LLM-PTAL is equipped with an IR aiming laser and a visible (selectable red or green) aiming laser, integrated next to each other in a laser block.

Despite its compact dimensions (L/W/H 76 x 45 x 30 mm) and low weight of just 115 g, the newly developed module produces a powerful laser output of up to laser class 3B, permanently controlled via a monitor diode and electronically regulated. The build-on module features a dongle interface for an eye-safe training mode and effective force-on-force training.

Besides ergonomic, two-handed fingertip operability, the module can be attached to the weapon in various ways and can be adapted to different holster types. The single CR123 battery can be exchanged via the lamp head when the module is mounted.

Furthermore, the device offers the great advantage of not being subject to America's strict ITAR export regulations.

Along with other Rheinmetall products, the LLM-PTAL is on view at Stand E115/F115 at Eurosatory 2024.



### ► Key facts

- New LLM-PTAL laser light module for handguns
- Compact, lightweight build-on module
- IR close-range illuminator, white light, selectable red or green aiming laser
- Visit us at stand E115/F115 at Eurosatory 2024

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