



INNOMOUNT

NOUVEAU

| SKU | Designation | French Law | Length (cm) | Weight (g) | Colors | Mounting | MSRP |
|---------------|---------------------------------|-------------|-------------|------------|--------|-----------|-----------------------|
| IM54IRR-40000 | picatinny / InfiRay RICO / BH17 | Vente libre | 2 | 150 | Black | 21mm rail | 495.00 € incl. tax |

High-precision quick disassembly for InfiRay thermal optics.

The **INNOMOUNT QD quick-release mount** is designed for **InfiRay Rico** and **Geni** thermal optics on **Weaver/Picatinny** rails. Its two retractable levers ensure secure locking, quick tool-free removal, and excellent repeatability of the point of impact after reassembly. Its high-strength aluminum and hardened steel construction ensures robustness and durability.

- **Compatibility:** InfiRay Rico RH35
- **Compatibility:** InfiRay Rico RH50
- **Compatibility:** InfiRay Rico RL42
- **Compatibility:** InfiRay Geni GL35
- **Compatibility:** InfiRay Geni GL35R
- **Compatibility:** InfiRay Geni GH50
- **Compatibility:** InfiRay Geni GH50R
- **Compatible rail:** Weaver / Picatinny
- **Mounting type:** QD (Quick Detach) with two levers
- **Construction height:** 17 mm
- **Center-to-center distance of clamping axes:** 60 to 115 mm
- **Total length:** 200 mm
- **Weight:** 150 to 180 g depending on the version
- **Materials:** High-strength aluminum and hardened steel
- **Control:** Two retractable levers with safety push buttons

A Quick Detach system designed to save time

The **INNOMOUNT QD mount** allows for the installation or removal of a thermal imager in seconds, without the need for any special tools. The two locking levers are integrated into the mount body when closed, minimizing the risk of snagging or accidental opening. In practice, this design makes

handling faster while maintaining a high level of safety.

Remarkable repeatability

When the lever tension is correctly adjusted, the system ensures a particularly precise **return to zero** after each disassembly and reassembly. This is a major advantage for users who wish to alternate between several pieces of equipment or transport their optics separately without having to readjust them.

Compatible with most InfiRay thermal optics

This mount was developed for the **InfiRay Rico** series (RH35, RH50, RL42) as well as **the InfiRay Geni series** (GL35, GL35R, GH50 and GH50R). Its specific interface guarantees rigid optical support while ensuring perfect compatibility with **Weaver** and **Picatinny** rails.

Premium manufacturing

The body is machined from **high-strength aluminum** to minimize weight while maintaining excellent rigidity. Stressed mechanical components are made of **hardened steel**, ensuring high wear resistance and a long lifespan, even under heavy use.

Ergonomics designed for the field

The push buttons allow for easy unlocking of the levers with the thumb, even while wearing gloves. Once locked, they remain perfectly integrated into the assembly. This is a detail that quickly becomes apparent during repeated use: the system remains discreet, reliable, and particularly pleasant to operate.

FAQ

Is this setup compatible with all Picatinny rails?

Yes. It is designed for Weaver and Picatinny rails that meet standard dimensions.

Is the setting retained after removing the lens?

Yes. Once the tightening is correctly adjusted, the INNOMOUNT Quick Detach system ensures excellent repeatability of the point of impact after reassembly.

Which InfiRay models is this setup compatible with?

It is compatible with the InfiRay Rico RH35, RH50, RL42 as well as the Geni GL35, GL35R, GH50 and GH50R.

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