

Thermal
Clip-On

ELYNXO

KIR

Thermal Clip-On Module



OUR VISION FOR INNOVATION

ELYNXO



High performance in-line thermal system designed for designated marksmen and snipers

APPLICATIONS & BENEFITS

High performance thermal clip-on module designed for surveillance, aiming and shooting in combination with in-line day rifle scope.

KEY FEATURES

- User centric

Ease of use: The KIR is designed to be mounted and dismounted without any loss of zero and does not require adjustment on the day scope, even if the two systems are not perfectly aligned, or at the same height.

Intuitive interface: Immediate access to brightness, gain and polarity.

Flexibility of use: Its large ocular size allows it to be mounted in front of most day scopes.

Great autonomy: Mission oriented long batteries autonomy with fast set-up.

- Qualitative

Its proven, patented shock absorption system makes it suitable for high-stress semi-auto DMR and up to .50 BMG sniper rifles.

TECHNICAL CHARACTERISTICS

Optical Performance :

FOV	6,2° (H) x 4,6° (V)
Sensor	LWIR (8-12 μm) 640x480 pixels
Focus	User adjustable, 20m to ∞

Mechanical Data :

- Weight: 1,250 kg (including batteries, weapon interface and accessories)
- Dimensions: 274mm (L) x 95mm (H) x 96mm (W)
- Mounting: Dual secure Stanag 4694 clamp

Electrical Characteristics :

- Analogue video output, RS-232 serial link for maintenance purposes.
- Batteries:
4 AA batteries / rechargeable batteries (Lithium, Alkaline, Ni-MH). Easily replaceable battery pack.
> 10 hours at +20° with standard lithium batteries
> 6 hours at -35° and +55° with standard lithium batteries

Included :

- Transport suitcase
- Instruction manual
- Objective cover

On Request :

- Light-blocking, anti-fogging scope shroud
- Anti-detection filter
- External power supply

