

## MEPRO MINI HUNTER

Light-Weight Night Vision Weapon Sight

- > Compact and lightweight
- **>** Based on or Photonis 4G image intensifier tubes
- > Durable design
- > Powered by a single "AA" battery
- > Can be used also for Observation purposes





## **MEPRO MINI HUNTER**

## Light-Weight Night Vision Weapon Sight



The Mini-Hunter is a compact and lightweight (less than 400 grams) night vision weapon sight with 2x magnification, based on Gen-III or Gen-III image intensifier tube. With a highly durable design for the most demanding battlefield conditions and changing environments, The MINI HUNTER offers passive ballistic reticle with an external bore-sighting mechanism incorporated in a Picatinny adaptor. Powered by a single, commercially available "AA" type battery it provides up to 40 hours of continuous operation. Designed to fit various weapon types, such as rifles, assault rifles, rocket launchers and machine guns.

| Technical Specifications  |   |
|---|---|
| Magnification   | 2x  |
| Field of view   | 18°                                       |
| Objective Lens Focus  | 10m to infinity                           |
| Eyepiece Focus  | +2 to -6 diopters                         |
| Eye Relief  | 30mm                                      |
| Exit Pupil  | 8mm                                       |
| Reticule Adjustment   | +/- 14 mrad                               |
| Click value   | 0.32 mrad                                 |
| Reticulo Typie  | Passive                                   |
| Image Intensifier Tube  | Photonis 4G                               |
| Power Supply  | 1AA Battery (1 x 1.5V)                    |
| Battery Life  | 40 hours at +20°c, 12 hours at 0 to -30°c |
| Operating temperature   | Min/Max -30°c, -40°c to +55°c, +60°c      |
| Length<br>(Excluding daylight cover)                                    | 140mm                                     |
| Height<br>(Including mounting adaptor)                                  | 110mm                                     |
| Width   | 70 mm                                     |
| Weight<br>(Excluding mounting adaptor,<br>batteries and daylight cover) | 0.39kg                                    |



