

## Hunt-Pro SERIES - Thermal Imaging Scopes [17µm, 50Hz]

(Can be used as Monocular / Scope OR can be weapon mounted)

(LRF models = with Laser Range Finder)

### MODELS:

**Hunt-Pro 25/25LRF = 25mm Objective Lens**

**Hunt-Pro 35/35LRF = 35mm Objective Lens**

**Hunt-Pro 50/50LRF = 50mm Objective Lens**

These devices are compact, portable and multinational thermal imagers that are ideally suited for security, anti-theft, wildlife observation, outdoor exploration, hunting, night patrol and operations at sea. Adopting advanced NST technology and incorporated with French -made detector, it features High sensitivity, a High refresh rate and High availability.

- The smallest, most weightless thermal imaging scope
- Selectable White-hot / Black-hot / Red-hot / IR-hot / Sky modes
- Shutterless design, fast & smooth display
- Matte black finish of 6061 Aerospace Aluminium Alloy;
- Max. recoil power is 6,000 Joules on rifled weapon;
- Sunshine-proof, self-repair
- S265 port
- Heat tracking function;
- Red dot / Laser.



(LRF models = with Laser Range Finder)



Specifications				
Model No.	Hunt-Pro 25/25LRF	Hunt-Pro 35/35LRF	Hunt-Pro 50/LRF	
Sensor	384x288, 17µm, 50Hz			
Magnification	2.5x – 10x	3.2-12.8x	3.9-15.6x	
Angle of view(HxV)	14.9*11.2	10.7*8.0	7.2*5.2	
Objective lens	25mm/f1.0	35mm/f1.0	50mm/f1.0	
Shutter	Shutter-less calibration of uncooled cameras			
Eyepiece Resolution	800x600			
Exit pupil	8mm			
Eye relief	45mm			
Dioptre adjustment	± 5			
Focus Method	Manual			
Focus Range	1 m to Infinity	3 m to Infinity	5 m to Infinity	
Reticle Type	9-Pattern optional, or "NO reticle"			
Display format	White Hot / Black Hot/ red hot / Iron red / Sky			
Human Detection Distance	980 m	1500 m	1800 m	
Vehicle Detection Distance	1500 m	3000 m	3800 m	
Measuring Distance of Rangefinder	**/ 600m	**/ 600m	**/ 600m	
Measurement Accuracy of Rangefinder	± 0.5m			
Defective Pixel Repair	Yes			
E-compass	Yes			
3D Gyroscope	Yes			
Startup Time	Less than 2 seconds			
Battery	Li-ion 18650 4.2V Rechargeable Battery replaceable			
Housing Materials	6061 Aluminum Alloy			
Housing Finish	Matte black finish			
Body Size (mm)	Standard	193.6*58*57.7	200.5*58*57.7	209*58*57.7
	With Rangefinder	193.6*89.5*57.7	200.5*89.5*57.7	209*89.5*57.7
Weight (NO battery)		480/513g	480/513g	500/530g