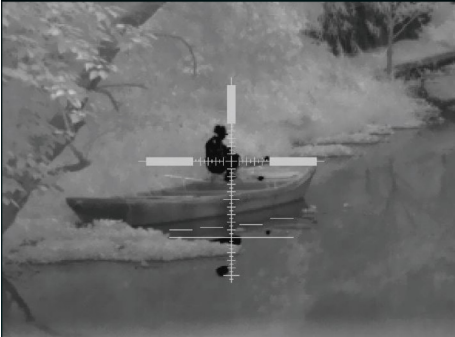




THERMAL IMAGING SIGHT NT-75



Features:

- High resolution, 640X480
- Shutterless technology
- 50Hz imaging in real time
- Compact and anti-shock design
- Photo & video recording

Thermal Imaging Sight NT-75 is the thermal weapon sight with high resolution which is widely used for law enforcement. With shutterless technology, it can continuously detect heat of any targets against cooler background during day or night, especially in severe conditions such as total darkness, haze, dust, sleet, forest, grass, etc. Designed for machine gun and automatic rifle.

DETECTOR DATA

IR Resolution	640x480
Type	Uncooled FPA

LENS DATA

FOV/Focal distance	8,3°x6,5°/75mm
Focus range	8m ~ ∞
Detection distance (human)	2400 m
Recognition distance (human)	620 m
Eye relief	48mm
Diopter	-6 ~ +4

IMAGE PERFORMANCE

Display	800x600 OLED
Zoom	2x, 4x
Reticle color	White/Black
Battery type	2 pcs 18650 lithium battery
Picattiny rail	MIL-STD 1913
Operating temperature range	-35° ~ +60°C

DIMENSIONS

LxHxW	252x99x87,5mm
Mass	<1,2 kg



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TERMOVIZIJSKI NIŠAN NT-75



Karakteristike:

- Visoka rezolucija, 640x480
- Shutterless tehnologija
- 50Hz frekvencija slike u realnom vremenu
- Kompaktan dizajn, otporan na udare
- Foto i video snimanje

Termovizijski nišan NT-75 sa visokom rezolucijom ima široku primenu u vojsci i policiji. Sa postojećom tehnologijom, može neprekidno detektovati toplotu bilo koje mete na hladnijoj pozadini tokom dana ili noći, posebno u teškim uslovima, kao što su potpuna tama, izmaglica, prašina, susnežica, šuma... Dizajniran je za mitraljez i automatsku pušku.

KARAKTERISTIKE DETEKTORA

IC Rezolucija	640x480
Tip	Nehlađena FPA

KARAKTERISTIKE OBJEKTIVA

Ugao vidnog polja/Žižna daljina	8,3°x6,5°/75mm
Opseg fokusiranja	8m ~ ∞
Detekcija udaljenosti (čovjek)	2400 m
Detekcija prepoznavanja (čovjek)	620 m
Udaljenost izlazne pupile	48mm
Dioptrija	-6 ~ +4

KARAKTERISTIKE SLIKE

Displej	800x600 OLED
Uvećanje	2x, 4x
Boja končanice	Bela/Crna
Baterija tip	2 kom. 18650 litijum baterija
Picattiny šina	MIL-STD 1913
Opseg radne temperature	-35° ~ +60°C

DIMENZIJE

DxVxŠ	252x99x87,5mm
Masa	< 1,2kg



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