SWORD SNIPER

Multifunction weapon sight

- 3 IN 1: DAY SCOPE, UNCOOLED THERMAL SIGHT, AND LASER RANGE FINDER
- > IMPROVED TARGET ACQUISITION AND LETHALITY
- > DAY/NIGHT FIRING & OBSERVATION





SWORD SNIPER

Multifunction weapon sight for all .308 and .338 cal sniper rifles, machine guns and RPGs



3 in 1! With more than 1,000 units already ordered, SWORD Sniper is the first sight combining day scope, uncooled thermal sight and laser range finder in a single product.

Independence: SWORD Sniper technology allows snipers to conduct day/ night and all weather missions, even in solo.

Increased accuracy: The laser range finder gives the sniper precise target distances, in addition to the standard stadiametric information.

SWORD Sniper can be adapted to all .308 and .338 cal. sniper rifles, machine guns and RPGs.

Additional features

 Remote control allowing the soldier to operate his SWORD keeping targets in the line of sight.

 Advanced communication capabilities (when used with external displays):

- Remote shooting & observation - Thermal images and video

sequence captures

- New generation sight
- Integrated day/thermal sight and LRF
- Customization (eg, languages, thermal reticle colors)
- MOTS
- Heavy duty, user-friendly, silent operation
- Common windage knobs for thermal and day scopes
- Advanced communication capabilities



Technical specifications

Thermal imager

- Spectral band: 8-12µm
- Uncooled sensor • WFOV: 4.1° (x6)
- NFOV: 2.05°(digital zoom)

Day channels

Direct optics

• Laser protection: 1.06µm • Field: 2.7° (x8)

Laser Range Finder

• Eve safe

• Up to 1,500m

Display

 Monocular OLED • FOV: 25°

Physical •Weight: <3kg

Power Supply

• Autonomy: 4.5hrs • AA or specific battery

Environmental

- Climatic: -32°C to +55°C • MIL-STD 810 & MIL-STD 461
- Printed in France © Photos Sagem Défense Sécurité D1364 08/2010

700m 1,350m 3,750m 1,200m 2,300m 5,750m

Typical day channel ranges 1,550m 2.850m 6,500m 2,800m 4.900m 9,450m

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