



وصف المنتج: ناظور البندقية الحراري الذكي

اسم المنتج: سلسلة SC SP



### المواصفات العامة:

- ناظور قنص متطور جدا بتقنية مبتكرة للمعايرة والتصفير بإطلاقه واحدة.
- مزود ببطارية مدمجة قابلة للاستبدال.
- مخرج صورة تناظري (انالوك/analog).
- شاشة داخلية.
- عدسة بقياس 25 ملم او 50 ملم.
- المدى 650 متر الى 1,250 متر للأشخاص اعتمادا على خيارات قياس العدسة.
- حامل للحركة (حيث يمكن استخدام الناظور ككاميرا حرارية متحركة).

### الاستخدامات:

- قوات الجيش والشرطة.



## Features:

SCSP smart thermal gun sight developed by our company, the artificial intelligent technology applied to the field of firearms. In addition, the global first automatic gun calibration, smart ranging and simple manipulation patent technologies are adopted. It subversively solves some problems such as difficult infrared gun calibration, low pointing accuracy, and complicated operation and application, which greatly improves the firearm combat effectiveness.

- Compact replaceable battery.
- Analog output.
- Interior screen.
- Lens 25mm, 50 mm.
- 650m, 1250m range based on lens option.

The automatic gun calibration technology can be used to solve some problems about the traditional gun calibration fully, such as time waste, hard sledding and bullet waste, to realize the quick and accurate single-shot gun calibration. In the product, the lens and the connecting seat can be changed to equip with a wide range of gun families, which are widely applied in the world, to detect, observe and aim at targets in all-weather conditions in all kinds of environments.

## Application:

- Police & Military law enforcement.

بيانات الناظور (data):

Product	SCSP50	
	Object	Human (1.8*0.5 m)
Monitoring Distance	Detection Distance	1,484 m
	Recognition Distance	372 m
	Identification Distance	186 m
Resolution (pixels)	384x288	
Spectral response	8-14μm Un-cooled LWIR micro-bolometer	
Pixel Pitch	12μm	
Thermal Sensitivity (NETD) of sensor	<50mK @f1.0, 30Hz, 300K	
Operating temperature (ambient temperature)	-20°C to 70°C	
Video Output	Built in LED Screen, BNC connector (composite)	
Video frame Rate	BNC connector (composite): NTSC 30Hz, PAL 25Hz	
Lens	25mm /40mm lens Athermalized lens	
Detection Mode		
Normal temperature	-20~120°C	
High temperature	0~650°C	



Power consumption	4W
Weight	1.102kg

القياسات والرسم البياني (ملم):

