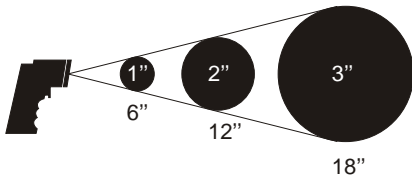
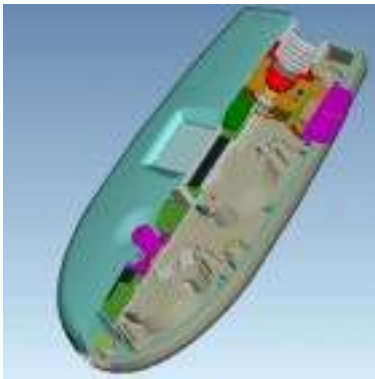


# TN205 IRT/IRT + Laser



TN205 6:1



[www.semapi.com](http://www.semapi.com)

## Datos Técnicos

Measurement Range	-55~250°C
	-67~482°F
Operating Range	0~50°C
	32~122°F
Accuracy, Tobj=15-35°C Tamb=25°C	+/-1.0°C
	+/-2%,2°C #Acm
Accuracy #AC( above -33°C)	(-33~250°C)
Resolution	0.1°C/0.1°F
at -9.9~199.9°C #RE	
Repeatability 25°C#RP	0.15°C
Repeatability 80°C	0.75°C
Standard COC Point	0,100°C
Response Time (90%) #RTI	1sec
D:S	6:1
Emissivity	0.05~1 Step.01
Update Frequency(about)	1.4Hz
Dimension	22.5x50x103mm
Wave Length	5-14um
Weight (with battery)	65g
Weight (no battery)	59g
Thermocouple Probe:	NA
Measurement Range (for TN3 TN4: Warning: the actual range depends on the probe spec)	NA
Accuracy of Thermocouple #ACpb	NA
Mode	Max,Min,Lock
	CR2032x1
Power Supply	-L:CR2032x2
Special Features	NA
	TN206=-55~300
Options:	Res=.2C/.5F?

