

## XINTEST HT-006 Thermal imaging camera



<u>Specification</u>		Screen specification	3.5" TFT Screen
Resolution	80x60	Image storage	Standard 2GB SD card, Max 16GB
Thermal sensitivity	0.08°C/30°C	Language	Chinese and English
Viewing of angle /Minimum distance imaging	22°x16°/0.1m	File format	*.UIR
Space resolution	2.2mrad	Video output	PAL(50HZ) or NTSC
Focus model	Manually focus	composite video (60Hz)	
Sensor type	Uncooled focal plane	Environment parament	
Working wave band	8~14um	Working environment temperature	-15°C~50°C
Measuring temperature performance		Strage environment temperature	-40°C~70°C
Measuring range	-20°C~300°C(Extensible to 1500°C)	Humidity	95%RH (Non condensation)
Measuring accuracy	±2% or ±2°C	Power system	
Measuring calibration	Radiance 0.1~1.0	Battery	Li battery available
Visible light tamera	Built-in	Power	8V~11V DC output
Color palette	6	Working mode	Double mode
Temperature alam setting	Setting High and low	Production accessories	
temperature alam		Lens	Standard lens
Laser indication	√	Temperature	1500°C
Image display/storage performance			



