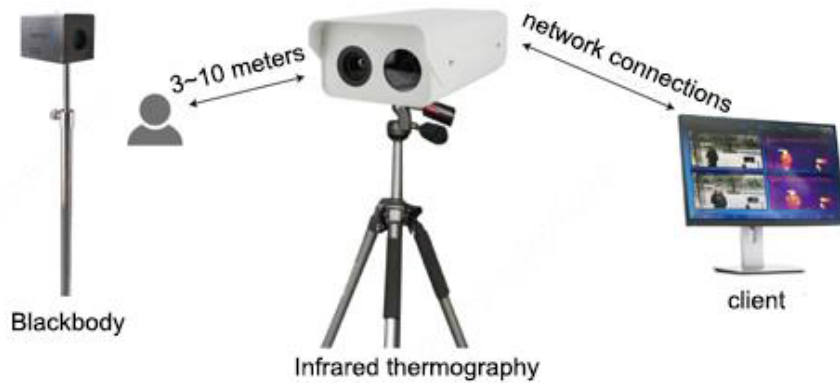


Automatic thermal temperature measurement and screening system

TIC400B



Key Features

- Further away, large scenes can also be accurately and quickly screened
- The system contains blackbody, and the temperature measurement accuracy is $\leq 0.3^{\circ}\text{C}$
- Simultaneous temperature display of visible and infrared thermal imaging
- Support multiple abnormal body temperature alarms
- Support automatic capture and video recording of alarm to provide evidence after the event
- Support automatic temperature calibration of body surface to make temperature measurement more accurate
- Support historical alarm record query
- The whole system which includes bracket and computer can be delivered without additional equipment

Specifications

	TIC400B
Thermal Camera	
Maximum image size	384*288
Focal length	18mm
Angle of View (H*V)	25°*19°
Visible Camera	
Maximum image size	2 MP
Focal length	3.6~17mm
Temperature measurement accuracy	
Temperature range	20°C~50°C
Temperature accuracy	$\pm 0.3^{\circ}\text{C}$
Interface	
Infrared head and main interface	Aviation plug
Host and server interfaces	RJ45
Power	

input power	≤15W
Smart	
Alarm	Multi point alarm function
Capture and recording	supports the functions of alarm capture and real-time recording
Temperature display data query	Simultaneous display of temperature in infrared and visible images
Body surface temperature correction	Supports automatic temperature calibration
Environmental adaptability	
Operating temperature	0~40
Operating humidity	≤90%RH

Standard configuration

- Thermography
- Computer
- Blackbody
- Bracket

The system products also include keyboard, mouse, power adapter, etc., which can be delivered in an integrated way, and can be directly applied in the factory without external products

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*Product specifications and availability are subject to change without notice