

TURNKEY THERMOGRAPHIC SOLUTIONS FOR FOOD PROCESSING FACILITIES

Non-contact temperature sensing to protect the health and safety of your essential personnel

At Spark Power, we provide you with solutions that assist in ensuring your facilities have a healthy and protected environment. With the use of thermographic cameras, you will have the ability to measure elevated body temperatures of up to 30 people at once in high traffic areas – in real time. These specialized cameras are Health Canada Approved and include a system-based alarm to alert if a high temperature is detected for further screening of that individual. Other features include e-mail and text notifications, ensuring that key personnel are constantly informed and aware.



How will thermographic cameras help food and beverage facilities?

In unprecedented times like this, solutions that help identify individuals with higher than normal body temperatures are essential in food and beverage processing facilities. With the installation of thermographic cameras, you will be able to provide enhanced screening at entrances for employees and visitors to ensure your operation is uninterrupted.

Technical product specifications

- 384*288 thermal resolution
- NETD <= 35 mK
- 15 mm thermal lens
- 6 mm optical lens
- Thermal and optical image fusion
- Human body detection
- Temperature measurement range: 30° C to 45° C (86° F to 113° F)
- Temperature measurement accuracy: 0.5° C (0.9° F)
- Distance: 8.2-29.52 feet (2.5-9 m)
- Working temperature: 10° C to 35° C (50° F to 95° F)

WE ARE YOUR TRUSTED PARTNER IN POWER™



We are independent

- Unbiased service provider
- Pole-to-Product™
- Relationships over transactions



We are local

- Community-based
- Local service with continent-wide expertise
- Certified and well trained



We have scale

- Award-winning health & safety programs
- Flexible and responsive
- Right ideas and solutions

Spark Power is a leading independent provider of end-to-end electrical services, operations and maintenance services, and energy sustainability solutions to the industrial, commercial, utility, and renewable asset markets in North America. We work to earn the right to be our customers' Trusted Partner in Power™. In the state of California, we operate under license #533593. In the state of Texas, we operate under license #TECL-34613.

FOR MORE INFORMATION, PLEASE CONTACT US AT 1.833.775.7697 | WWW.SPARKPOWERCORP.COM

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