SYSTEM SOLUTIONS FOR INDUSTRIAL PROCESS MONITORING

A SOLUTIONS PROVIDER
Viper is a Certified Integrator of FLIR-based thermal imaging systems and industrial process monitoring equipment.

WHAT CAN VIPER DO FOR YOUR COMPANY?

FIXED IMAGING SYSTEMS
- Continuously monitor temperature with multiple cameras
- ViperVision Software integrates with all FLIR A-series thermal imaging cameras and communicates with most industrial platforms
- System is customized based on application

FURNACE CAMERA SYSTEMS
Constantly monitor the interior of furnaces, boilers, or kilns with ruggedized high-temperature camera systems and enclosures.

INFRARED PYROMETRY
Ranging from measuring molten aluminum to low-temperature objects, Viper offers a wide variety of non-contact temperature measurement for your application.

VIPER SERVICES
Viper offers several types of thermographic inspection, on-site calibration checks and consulting services. Our thermographers hold Level III IR Certification and have decades of infrared expertise and an understanding of industrial processes.

UAV SYSTEM SOLUTIONS
Complete industrial UAV systems specialized for airborne gas detection (OGI) and FLIR thermal imaging inspection.

SYSTEM APPLICATIONS:
- Critical Vessel Monitoring
- Fire and Hot Spot Detection
- Boiler Monitoring
- Kiln Monitoring
- Hydrogen Furnace and Reformer Monitoring
- Temperature Monitoring
- Coal Pile & Belt Monitoring
- Steel Ladle Monitoring
- Flare Stack Monitoring

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