

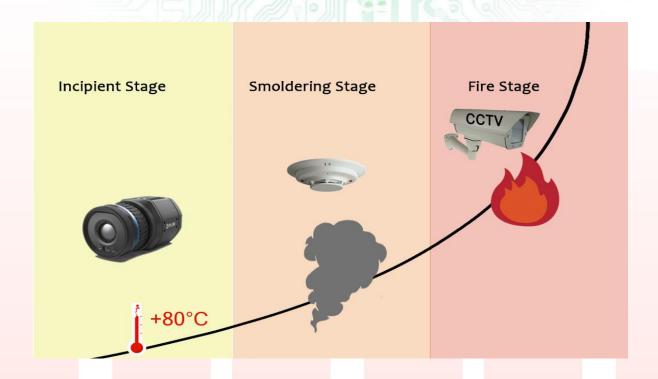
# bcbFireScan®

Powered by IGI Monitor 4.0°

# Early Fire Detection

A fire could have serious consequences by causing significant damage to property, equipment and machines of a company and neighboring buildings and at the same time, damage and injury to people (burns, inhalation of toxic fumes and vapors) that can even cause loss of human life (workers, neighbors, emergency personnel, etc.)

In fire detection, every thousandth of a second counts. bcb understands this and takes the challenge to prevent these disasters on the industry. Our proposal: bcbFireScan®, is the most complete and versatile system for fire detection. Based on our thermographic smart monitoring system bcbMonitor 4.0®.



# Early Fire Detection









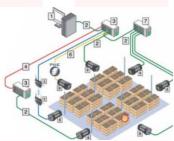
### High Connectivity

- Independent and centralized control of each camera
- Communication to PLCs and corporate databases
- Email and SMS alerts
- Access from mobile and PC using Web Services
- ONVIF and MQTT compliant

## Continuous monitoring

- Day and night: no light required
- Real-time monitoring
- Generation of alarms
- Image and video capture

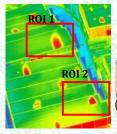














### Smart detection

- Selection of monitoring and exclusion zones
- Remote directional control using pan-tilt unit
- Automatic elimination of false positives (electric motors, forklifts and others)

#### Industries

- Paper and Cardboard
- Wood
- Oil & Gas
- Coal
- Urban waste
- Etc ...









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