

Industry Applications:

Safe management and control of any burner system

Product Details:

- Natural gas and liquid fuel systems
- Custom-designed to manage ignition and main burners, incorporating signals from flame detectors, temperature and pressure sensors, gas analyzers as well as fuel system and overall plant status
- Hardwired or safety PLC designs
- Complies with local and international standards



Benefits:

- Safe automated light up of burners
- Safety monitoring of burners during operation
- Stops fuels when preset limits are exceeded to protect plant and staff
- Extremely high reliability for longer life
- High integrity to minimize nuisance trips
- Rapid restart after stops

Ensure you protect your plant, equipment and people with the latest in burner management system technology. An FCT Combustion BMS can be applied to single or multiple fuels, local or remote operation and integrate multiple systems while ensuring full compliance with local and international standards.

We understand your processes and know how to design a burner management system that will integrate smoothly into your plant control system. We can also assist with gaining certification and will provide process experts to contribute to risk and safety studies.

