

ETC6300 BT Remote Bluetooth App

Seamlessly connect and monitor your ETC6300 burner control systems via Bluetooth, giving operators real-time access to system diagnostics, performance data, and settings adjustments directly from a mobile device.

Features

- **Security:** Data transmission and remote commands are encrypted, ensuring that only authorized personnel can access or control the system.
Remote real-time burner monitoring: With a Bluetooth enabled burner control plant operators can remotely monitor boiler performance including but not limited to the following:
 - Temperature
 - Set-point
 - Modulation
 - Event Logs
 - Fuel Profiles
 - Option Parameters among many others.
- **Integrated screen:** Whilst the ETC6300 includes its own integrated screen displaying all essential data, it is typically mounted inside an interlocked cabinet. By utilizing the ETC6300 BT App, plant operators can access boiler data without needing to modify the cabinet with viewing windows or risk boiler shutdown by tripping the interlocks whenever they wish to check system information.

Benefits

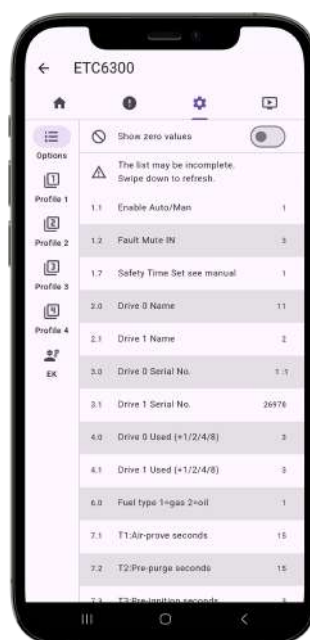
- **Reduced Operational Costs:** By enabling remote monitoring and control, plant operators can minimize the need for boiler down time. The ability to forecast maintenance feature also helps in avoiding expensive repairs and align with green burner technology.
- **Enhanced Performance Tracking:** The ability to view data over time offers valuable insights into the individual systems performance. With these insights, companies can fine-tune their operations to achieve maximum efficiency and lower energy consumption.
- **Increased Efficiency:** Operators can quickly check system health and performance metrics without needing to be physically interact with the control cabinet, reducing inspection times and enhancing overall plant efficiency.
- **Quick Installation and Setup:** The app is designed for seamless integration with the ETC6300 system, requiring minimal setup time and no need for additional hardware or complicated installations.
- **Future-Ready Technology:** As an advanced, digital solution, the ETC6300 BT App positions operators to take advantage of potential future updates and features, ensuring the system remains at the forefront of burner control technology.

The ETC6300 BT App is a powerful enhancement for the ETC6300 series burner control systems, putting modern connectivity, remote burner monitoring, and energy-efficient burner management directly into the hands of facility managers, operators, and service teams. Designed with a focus on flexibility, reliability, and ease of access, this app enables users to locally monitor and remotely oversee burner control operations through Bluetooth burner control, making it invaluable for facilities where accessing interlocked cabinets or on-site monitoring can be challenging.

The Bluetooth-linked app provides real-time insights into burner performance, allowing operators to quickly identify and address potential issues without needing to open interlocked cabinets or be physically present at the control panel. This real-time access not only improves response times but also supports continuous optimization of combustion efficiency. With the ability to monitor controls on demand and manage burner systems remotely, users can make informed, data-driven decisions that enhance fuel efficiency, reduce emissions, and extend equipment life—offering tangible benefits in cost savings and environmental impact.

For facilities seeking to optimize burner control processes, the ETC6300 BT App offers an invaluable advantage. By integrating remote burner monitoring and Bluetooth burner control, service teams particularly benefit, as they can review diagnostics and historical data from their mobile devices, often troubleshooting and resolving issues without needing to access the control panel. This feature is highly effective for reducing service costs, minimizing equipment downtime, and empowering service teams to manage multiple facilities more efficiently.

In a market increasingly focused on operational efficiency and environmental responsibility, the ETC6300 BT App provides a robust solution that aligns with these priorities. By enabling comprehensive, on-site oversight, remote burner monitoring, and long-term data analysis, the app supports safe, energy-efficient burner management and sustainable combustion practices across industries. Whether for single-site operations or multi-location facilities, the ETC6300 BT App delivers a level of control and insight that enhances the overall value and performance of the ETC6300 series burner control systems.



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