

TECHNICAL DATA SHEET

CENTRALIZED PRODUCTIVITY MONITORING

Smart Control. Streamlined Productivity.

The Centralized Productivity Monitoring System is a smart control platform that connects and manages GEM-compliant equipment, automating key functions to improve efficiency and productivity.



TECHNICAL DATA

Specification	Details
System Type	Centralized Monitoring and Control Platform
Compatibility	GEM/SECS-compliant equipment
User Access	Role-based Permissions, user groups, secure login sessions

PRODUCT INFO

The Centralized Productivity Monitoring System is an intelligent remote platform that controls and monitors all GEM-compliant equipment in a facility. It uses an advanced Equipment Controller to automate key functions such as Recipe Management, Statistic Management, Alarm Management, and Report Management. This system streamlines operations, reduces downtime, and supports data-driven decision-making for improved productivity.

PRODUCT FEATURES

- Monitors and manages all connected GEM-compliant machines from a single interface.
- Stores and applies process settings to ensure consistent production quality.
- Tracks equipment performance and production metrics live.
- Creates detailed production, performance, and alarm reports.
- Web-based dashboard with intuitive navigation and visual indicators.
- Secure login system with customizable user permissions.
- Records historical data for performance analysis and audit purposes.

CONTACT

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