

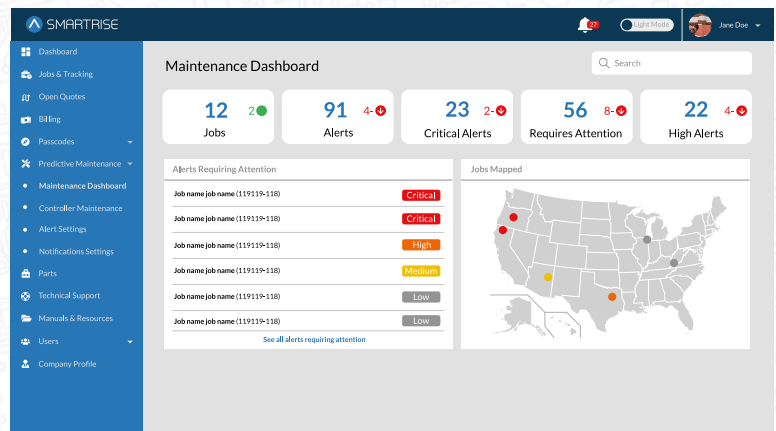
PREDICTIVE MAINTENANCE

Smartrise's Predictive Maintenance web app optimizes elevator maintenance operations, reducing downtime, extending equipment life, and improving service reliability through predictive analytics. The web app's functionality includes notifying users, through alerts, in the event of a faulty part on a job. Alerts are sent either via email or SMS, according to the user's preference.

With Predictive Maintenance, users have the ability to create and view maintenance logs to monitor resolved alerts. The web app also showcases the list of faults and alarms along with their corresponding solutions.

CORE FEATURES

- **User Access Control:** Secure access for authorized personnel.
- **Profile Management:** Customizable alert preferences.
- **Maintenance Dashboard:** Overview of active jobs and alerts.
- **Jobs Panel:** Manage and track maintenance jobs.
- **Faults and Alarms Panels:** Detailed fault and alarm information.
- **Alert Rules and Notifications:** Define and customize alert rules and notifications.
- **Maintenance Logs:** Record maintenance activities for transparency and analysis.



Please see reverse side for additional information.



Phone: 469-678-8000

Address: 1235 N. Union Bower Rd
Irving, TX 75061

Website: SMARTRISE.US



Alert Settings

Alert Name	Severity	Alert Type	Alert Created	Alert Modified	Total Alerts
Attention needed on emergency Brakes	Critical	Time Based Part	02/02/2022	02/02/2022	77
Attention needed on Door Contactor	High	Alarm	02/02/2022	02/02/2022	12
Attention needed on Brakes	Critical	Fault	02/02/2022	02/02/2022	23
Attention needed on emergency Brakes	Critical	Count Based Part	02/02/2022	02/02/2022	34
Attention needed on emergency Brakes	High	Time Based Part	02/02/2022	02/02/2022	77
Attention needed on emergency Brakes	High	Time Based Part	02/02/2022	02/02/2022	77
Attention needed on emergency Brakes	Critical	Time Based Part	02/02/2022	02/02/2022	77
Attention needed on emergency Brakes	Critical	Time Based Part	02/02/2022	02/02/2022	77
Attention needed on emergency Brakes	Critical	Time Based Part	02/02/2022	02/02/2022	77
Attention needed on emergency Brakes	Critical	Time Based Part	02/02/2022	02/02/2022	77

BENEFITS

- **Reduced Downtime:** Early fault detection prevents malfunctions, minimizing elevator downtime.
- **Cost Savings:** Preventive maintenance reduces expensive repairs and extends component lifespan.
- **Timely Alerts:** Alerts via email/SMS ensure quick response to issues, maintaining elevator performance and safety.

- **Consistent Performance:** Regular updates ensure reliable and safe elevator operations.
- **Centralized Dashboard:** View all jobs, alerts, and maintenance activities for efficient management.
- **Detailed Logs:** Maintain records of addressed issues for continuous improvement.
- **Insightful Analytics:** Track faults and alarms to identify recurring issues and optimize maintenance.
- **Strategic Advantage:** Positions businesses as industry leaders with superior service reliability.

Controller Maintenance

101 Ocean A Sunset / 190403945

Parts Review

Group	Car	Part	Part Type	Alerts Count	Status
1	2	A C Aux Contactor	Contactors Auxiliary Contacts	8	Attention Needed
1	2	A C Aux Contactor	Contactors Auxiliary Contacts	1	At Fault
1	2	A C Aux Contactor	Contactors Auxiliary Contacts	3	Normal
1	2	A C Aux Contactor	Contactors Auxiliary Contacts	5	Offline
1	2	A C Aux Contactor	Contactors Auxiliary Contacts	23	Attention Needed
1	2	A C Aux Contactor	Contactors Auxiliary Contacts	3	Normal
1	2	A C Aux Contactor	Contactors Auxiliary Contacts	8	At Fault
1	2	A C Aux Contactor	Contactors Auxiliary Contacts	8	At Fault

Smartrise's Predictive Maintenance web app is vital for elevator maintenance, enhancing operations, reducing costs, and improving reliability through advanced predictive analytics and real-time alerts.



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