

SMART COMMAND FOR CLEANER ENVIRONMENTS

AeroPure Command is 3POL's cloud-ready software platform that connects, monitors, and manages all AeroPure solutions – from ESPs to smog towers – with AI-powered analytics and alerts.

The interface includes several key components:

- Bulk Operations:** A panel for asset selection and mass control operations, showing details for an 'IonRain Tower' with 89% efficiency and 2.5kW power.
- Assets Management:** A central dashboard for managing air purification assets, featuring a table with columns for Asset Name, Asset ID, Location, Lat & Long, Stakeholder, Status, Device Efficiency, Last Maintenance, Next Maintenance, and Actions.
- Traffic Data:** A side panel showing health score (98%), response time (99.2%), and requests (3,942).
- Comprehensive Asset Performance Analysis:** A bar chart comparing performance metrics (Overall Efficiency, Downtime, Uptime, Pollution Reduction) across different asset types like IonRain, IndusESP, OxyMoss, EcoPure, and SenseMesh.
- Pollutants Trends Analysis:** A line chart showing trends for various pollutants (PM2.5, PM10, NOx, CO2, O3, SO2) over time from August 11 to August 16.

KEY FEATURES

Centralized Dashboard
Manage all devices remotely.

AI Insights
Predictive alerts & trend visualization.

Real-Time Control
Adjust device performance live.

Secure Cloud Hosting
ISO-grade encryption.

API Integration
Open platform for municipal systems.

Why Choose Us : AI Smart Hub | Real-Time Monitoring | Cloud Secure | 3POL Ecosystem Compatible | ESG-Ready

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