



Solog

Smart Control Panels




CITISOL
All-Season City Solutions from BAJAJ

Illuminating Control for Road Authorities

The Bajaj CitiSol SoloG Group control panel stands tall as a cabinet-based solution tailored for the meticulous needs of city & road authorities, specifically medium to large municipalities and highway authorities. This robust system offers a reliable and efficient control mechanism for monitoring public infrastructure, road and street-lights.



Versatile Compatibility

The cabinet controller seamlessly controls and monitors both LED and conventional luminaires.



Connectivity Options

The cabinet controller can be linked to the light management system via a cellular data connection or a wired Ethernet.



Effortless Deployment

The cabinet controller easily connects to groups of street or flood lights, providing a hassle-free solution.



Enterprise-Hosted Software

The Bajaj CitiSol SoloG's light management software can be hosted by the customer, utilizing their IT infrastructure and capabilities. This can also be integrated to BMS/SCADA systems using Open APIs.

In the world of lighting controls, Bajaj CitiSol SoloG Group control panel shines as a beacon of reliability and adaptability providing city & road authorities with the right tool they need to illuminate & control their lighting infrastructure.

How does the system come together?

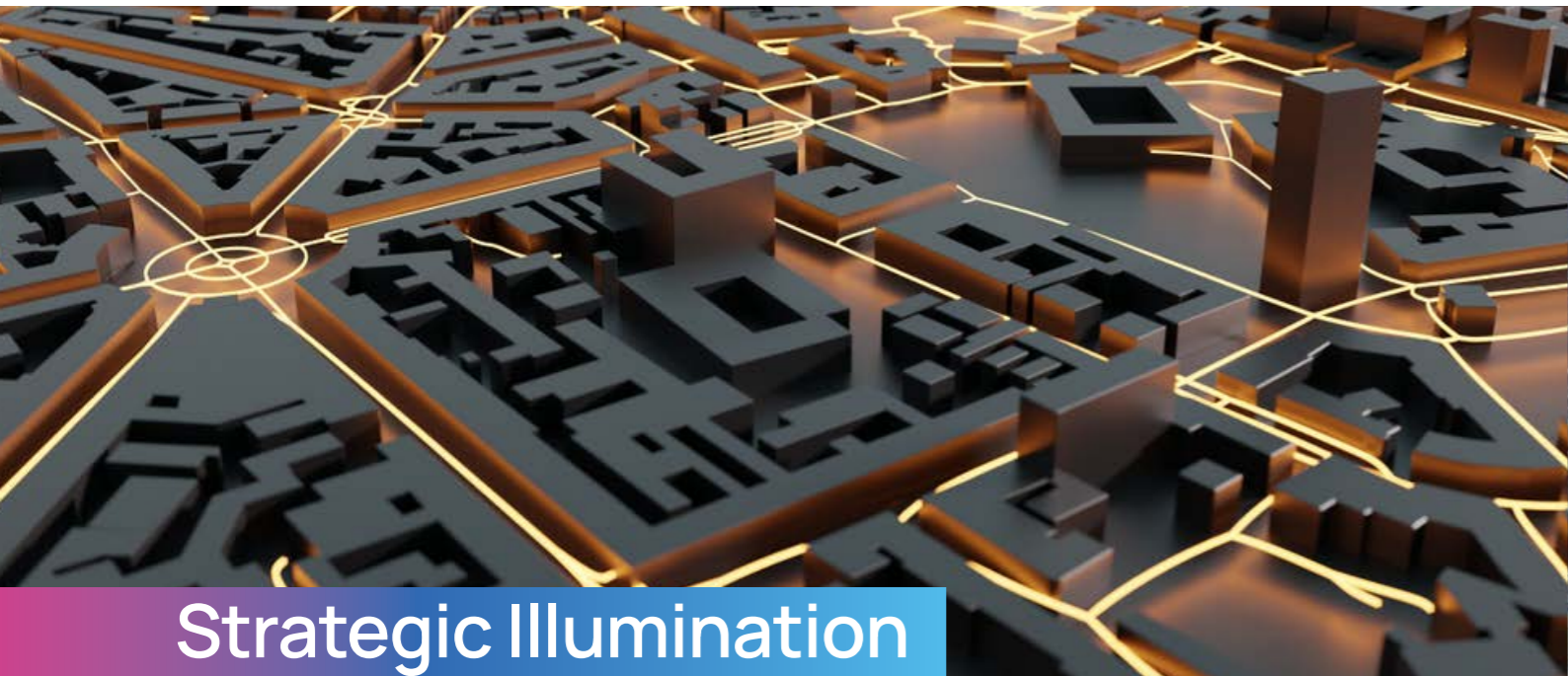


CitiSol SoloG Panel



CitiSol App





CitiSol® : Instills Confidence.

Strategic Illumination Management Unleashed

How SoloG benefits Authorities?

Automated Failure Reporting

Achieve KPI mastery by effortlessly managing Key Performance Indicators (KPIs) while optimizing your total cost of ownership. Our automated failure reporting ensures you're always one step ahead, addressing issues in real-time for unparalleled maintenance efficiency.

Real-Time Efficiency Boost

Illuminate success with real-time status feedback. Experience heightened maintenance efficiency as you receive instantaneous updates, enabling swift and precise actions to keep your lighting infrastructure at its peak.

Energy Maximization, Safety Optimization

Navigate the delicate balance between energy savings and safety effortlessly. Our system allows you to maximize energy efficiency without compromising on safety during the night, ensuring a well-lit and secure environment.

Retrofit Brilliance

Unlock the benefits of remote light management on your existing infrastructure through retrofit capabilities. Seamlessly integrate the advantages of modern technology without the need for a complete overhaul.

Intuitive Map-Based GUI

Comprehensive Asset Information

Versatile Lighting Functionality

Instant Critical Alarms

Remote Programming and Manual Override

Energy Monitoring and Graphs

Detailed Maintenance Alarms

Remote Monitoring via SMS

Multi-Channel Alarm System

Comprehensive Reporting






Rugged Design for Harsh Conditions

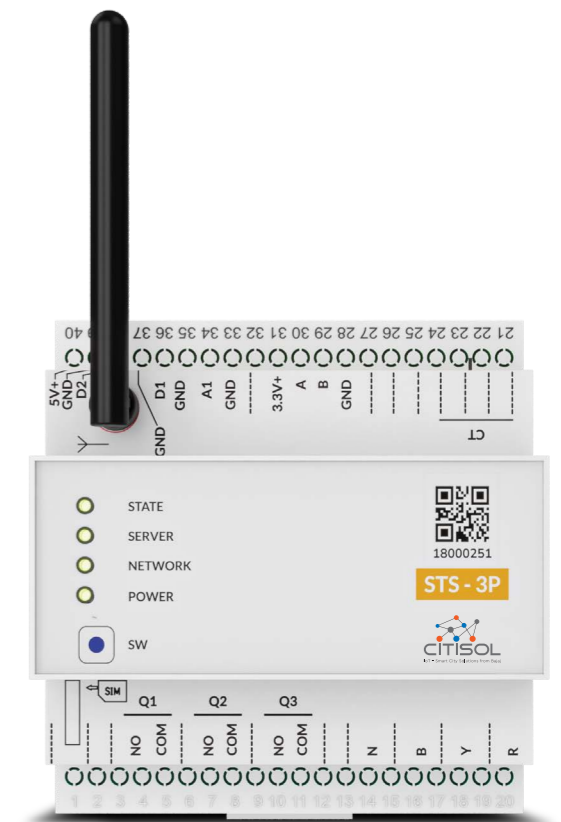
Support for Multiple Circuits

Smart IoT RTU

Bajaj SoloG Cabinet Controller

Key Features of the Cabinet Controller:

-  1 "or" 3 Phase Mains Input
-  Cabinet Door Monitoring
-  Mains Voltage Monitoring
-  Photocell Input
-  Integrated GPRS



What's in the heart of the SoloG?





Electricals

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