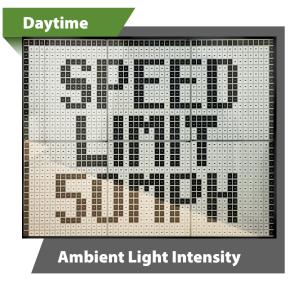
Hybrid CMS



Electronic paper display, ultra-low power consumption, high contrast

- Application -

Traffic Warning / Traffic Signal Eye-Catching Advertising



Electronic paper cooperates with LED display to reduce brightness

Application -

Advertising Announcement

SYSTEM WORK FLOW -







RS-CMS





Power Supply

- Solar Energy







Screen format

• GIF Animation

Computer Browser



3rd Party System

Energy-Efficient Display

Uses e-paper during the day, saving power by over 200 times.

Green Energy

Runs on solar power during daylight hours.

Instant Updates

Allows quick changes to traffic signals in response to emergencies.

Dynamic Presentation

Combines LED light panels and e-paper for outdoor displays.

Lightweight Design

Lighter and easier to install than equivalent LED panels.

Outdoor Resilience

Withstands temperatures from -15°C to 50°C, suitable for outdoor use.

Glare Reduction

Daytime e-paper shows high contrast without glare; nighttime LED display reduces brightness for comfort.

Hybrid CMS

Utilizing innovative technologies to construct intelligent, energy-efficient, and environmentally friendly urban environments, contributing to a better future for the planet.



Energy



Energy-Efficient



Lightweight Design



Resilience

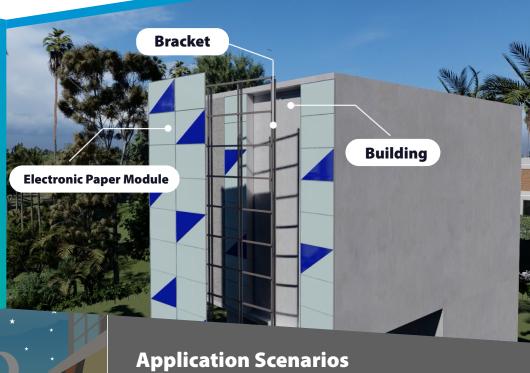




Energy Saving

E-paper can continuously be paired with a solar system in low maintenance costs.

FOR A



- **Traffic Guidance** Enhance Driving Safety with Real-time Updates.
- Advertisement Display Captivating Visual Effects.
- Public Updates Community Info or Emergency Alerts.
- Informational **Functionality** Serving as a display for textual information.
- **Indicative Applications** Color-coded signals for traffic and temporary control.



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