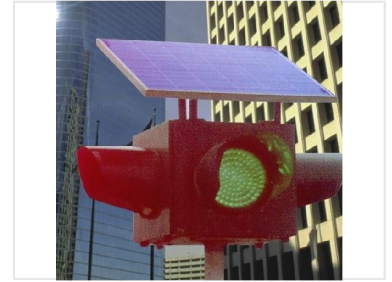


# Solar Powered LED Traffic Signal

This solar traffic signal uses high-brightness LEDs as a light source, offering safety and energy savings. It features strong visibility, convenient installation, and a long service life without conventional energy consumption or cable laying.



## Product Overview

### High-Efficiency Solar Traffic Signaling

This solar-powered LED traffic signal represents a new generation of high-tech transportation solutions designed for safety and efficiency. Utilizing high-brightness LED light sources, the system ensures strong visibility in various environmental conditions. By leveraging autonomous solar energy, it eliminates the need for grid cabling, making it a reliable and versatile choice for highway safety, intersections, and pedestrian crossings.

## Key Features

### Advantages

- Autonomous solar-powered operation
- High-brightness LED light source
- No cabling or grid dependency required
- Enhanced traffic safety and guidance
- Durable and reliable performance

## Technical Specifications

Common Applications	Highway Traffic Safety, Intersections, Pedestrian Crossings, Limited Grid Access Areas
Power Technology	Integrated Solar Panel