

RG1006-4Way-Kit

RG1006 - 4-Way Traffic Control System Kit

THE ENGINEERING IS DONE Intelligent Warning Systems and Signs

Details

Part Number	RG1006-4Way-Kit
Part Name	RG1006 - 4-Way Traffic Control System Kit
Type	Traffic Control Systems, Kits
Dimensions	10"H x 6"W x 5"D
Material	Ruggedized fiberglass
Finish	Black finish
Rating	Outdoor rated - direct weather
Controller	PSC-6 Traffic Control Board

- Red/Green traffic control for blind corners, intersections, and narrow drive lanes
- Clearly signals vehicles when to STOP and when to PROCEED
- Helps prevent cross-traffic collisions in areas with limited visibility
- Use with the PSC-5 controller for timed operation, flashing alerts, and audio warnings
- 12VDC operation

Solution

Controls four-way vehicle movement at busy intersections or facility traffic points using intelligent queuing and red/green signal sequencing.

Description

The RG1006 4-Way Traffic Control System Kit includes four RG1006 red/green traffic lights, the PSC-6 Traffic Control Board, and four Decider2 vehicle motion detectors. The system controls four vehicle approaches by granting green to one active or queued direction while holding all remaining approaches at red.

Operations

This KIT uses Decider2 intelligent vehicle motion detectors to activate the system. When a vehicle is detected at one approach, the PSC-6 gives that direction a green light for the programmed activation time while the other three approaches remain red. Vehicles arriving during an active cycle are queued and released in sequence after the current timer ends.

4-Way Traffic Control Kit RG1006

4-Way Traffic Control Systems - 4 Programmable Inputs - 8 Programmable Outputs

P/N: RG1006-4Way-Kit



Intelligent queuing system



Flashing or Solid light outputs



Programmable timing for each direction



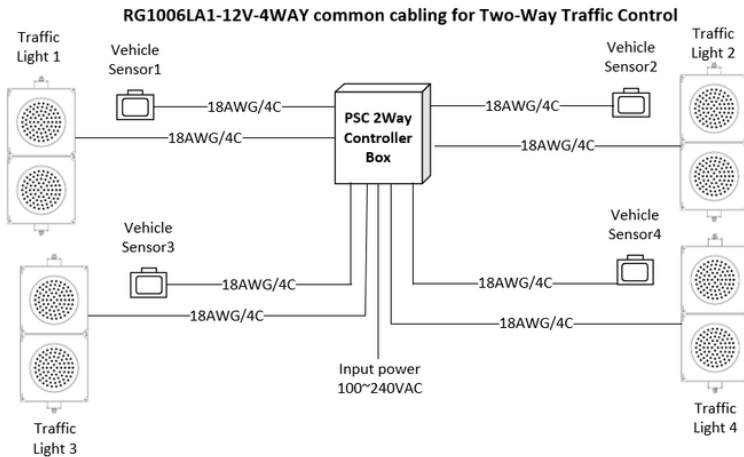
ENGINEERED FOR RELIABILITY

- ✓ All-in-one solution for traffic flow control
- ✓ Easy installation with pre-wired components
- ✓ Weather-resistant components

Includes

- (4) RG1006-12VDC Red Green Traffic Lights
 - (1) PSC-6 Central Controller with PS126A power supply
 - (1) PS126 Power Supply 100-240VAC to 12VDC
 - (4) Decider2, Intelligent vehicle motion detectors
- Add additional signs, sensors, lights as needed**

Common Cabling



Application

Traffic control systems
 Parking garages
 Truck yards
 Parking lots
 Airport traffic areas
 Transportation facilities
 Controlled vehicle passages

Triggers Accessories

Decider2
 LD-01
 PS-Narrow

RG1006
 EP720404



Engineered Kits

