

RG1006-2Way-Kit

RG1006 - 2-Way Traffic Control System Kit

THE ENGINEERING IS DONE Intelligent Warning Systems and Signs

Details

Part Number	RG1006-2Way-Kit
Part Name	RG1006 - 2-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 two-way vehicle flow through a shared lane, ramp, or narrow passage by giving one direction green while holding the opposing direction at red.

Description

The RG1006 2-Way Traffic Control System Kit includes two RG1006 red/green traffic lights, the PSC-6 Traffic Control Board, and two Decider2 vehicle motion detectors. The system controls a shared lane or passage by giving one direction a green light while holding the opposing direction at red.

Operations

This KIT uses Decider2 intelligent vehicle motion detectors to activate the system. When a vehicle is detected from one direction, the PSC-6 gives that lane a green light for the programmed activation time while the opposing lane remains red. If another vehicle arrives from the opposite direction during this period, it is queued and released when the active timer ends.

2-Way Traffic Control Kit RG1006

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

P/N: RG1006-2Way-Kit



Intelligent queuing system



Flashing or Solid light outputs



Programmable timing for each direction



ENGINEERED FOR RELIABILITY

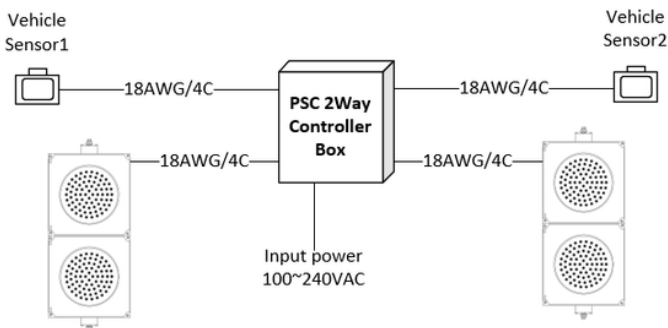
- ✓ All-in-one solution for traffic flow control
- ✓ Weather-resistant components
- ✓ Easy installation with pre-wired components
- ✓ Built for long-term performance

Includes

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

Common Cabling

RG1006LA1-12V-2WAY common cabling for Two-Way Traffic Control



Application

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

Triggers Accessories

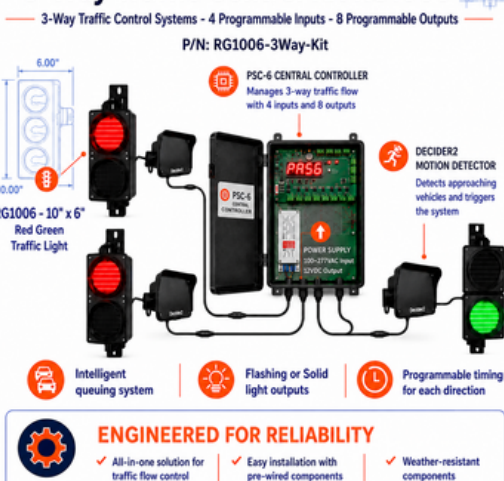
Decider2
 LD-01
 PS-Narrow

RG1006
 EP720404



Engineered Kits

3-Way Traffic Control Kit RG1006



4-Way Traffic Control Kit RG1006

