

RG1006-2Way-Timed-Kit

RG1006 - 2-Way Timed Traffic Control System Kit

THE ENGINEERING IS DONE

Intelligent Warning Systems and Signs

Details

Part Number	RG1006-2Way-Timed-Kit
Part Name	RG1006 - 2-Way Timed Traffic Control System Kit
Type	Timed Traffic Kit
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

- Timed red/green control for shared lanes, ramps, and narrow passages
- No vehicle detectors required for standard operation
- Independent green timer for each direction
- Programmable all-red clearance delay between lane changes
- Optional dry-contact priority overrides; 12VDC operation

Solution

Controls two-way vehicle flow through a shared lane, ramp, or narrow passage using a repeating timed red/green sequence with configurable green times and an all-red clearance interval.

Description

The RG1006 2-Way Timed Traffic Control System Kit includes two RG1006 red/green traffic lights and a PSC-6 Timed Central Controller. It sequences both directions automatically, so vehicle detectors are not required for standard operation.

Operations

The PSC-6 starts with both lights red, gives Direction 1 its programmed green interval, returns both lights to red for the clearance delay, then gives Direction 2 its green interval. The sequence repeats continuously. Optional dry-contact inputs can temporarily give either direction priority.



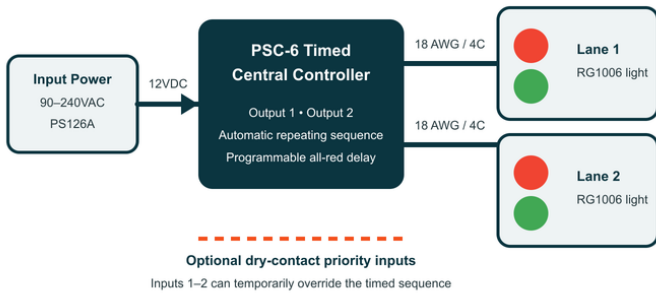
Includes

- (2) RG1006-12VDC Red Green Traffic Lights
- (1) PSC-6 Timed Central Controller with PS126A power supply
- (1) PSC-6 Timed Traffic Controller Programming Guide

Add mounting posts and accessories as needed

Common Cabling

RG1006 2-Way Timed Controller Common Cabling



Application

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

Options & Accessories

- Dry-contact lane 1 override
- Dry-contact lane 2 override

RG1006
EP720404



Engineered Kits

