

RG1006-4Way-Timed-Kit

RG1006 - 4-Way Timed Traffic Control System Kit

THE ENGINEERING IS DONE
Intelligent Warning Systems and Signs

Details

Part Number	RG1006-4Way-Timed-Kit
Part Name	RG1006 - 4-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 4-way intersections and traffic points
- 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

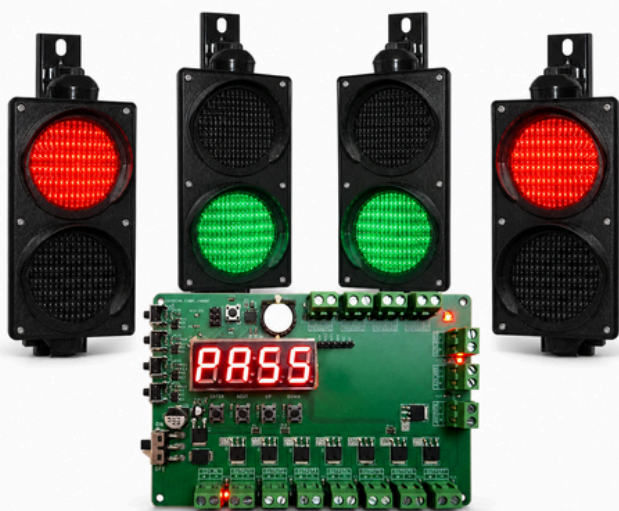
Controls four vehicle approaches with a repeating timed red/green sequence, independent green intervals, and a programmable all-red clearance delay.

Description

The RG1006 4-Way Timed Traffic Control System Kit includes four RG1006 red/green traffic lights and a PSC-6 Timed Central Controller. It sequences all four directions automatically, so vehicle detectors are not required for standard operation.

Operations

The PSC-6 starts with all lights red, gives each direction its programmed green interval, and inserts the all-red clearance delay before advancing to the next direction. After Direction 4, the cycle returns to Direction 1. Optional dry-contact inputs can temporarily give a selected direction priority.



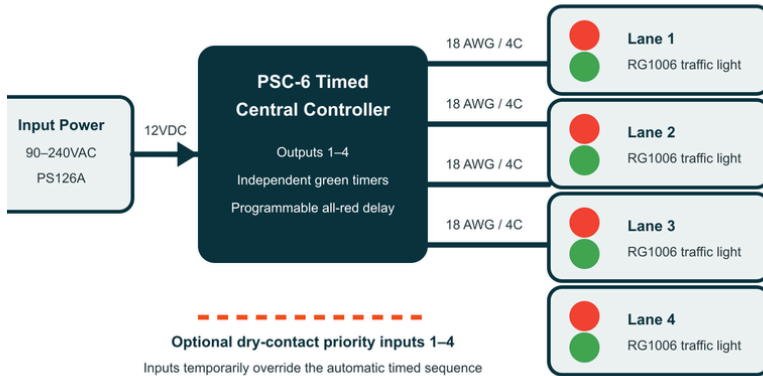
Includes

- (4) 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 4-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

- Lane 1 override
- Lane 2 override
- Lane 3 override
- Lane 4 override

RG1006
EP720404



Engineered Kits

