

SISTEMI PER LA GESTIONE DEL TRAFFICO - TRAFFIC CONTROL SYSTEM

RLV Series



MICROWAVE DETECTORS

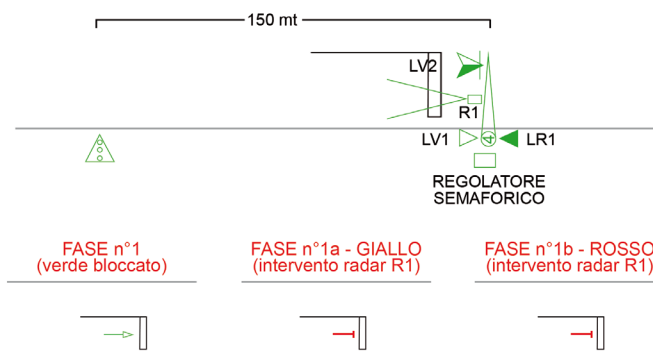
Art. RLV

APPLICATIONS

- Single lane detection
- Railway applications
- Speed detection
- Speed warning device

GENERAL CHARACTERISTICS

- Microwave detection doppler effect
- Detection range up to 200 mt
- Movement direction (approaching or moving away) is user-configurable by jumper array
- Speed threshold from 0 to 100 Km/h userconfigurable through trimmer for 16 positions
- Protection Degree IP66
- Operative temperature - 40°C a + 60°C
- Power supply 12 Vcc
- Absorbation 40 mA
- Outputs low voltage relay or optocoupler
- Small dimensions 125x80x57 mm



Art. RLV/PLUS

APPLICATIONS

- Single lane detection
- Railway applications
- Speed detection
- Movement detector for speed measurement with multiple threshold

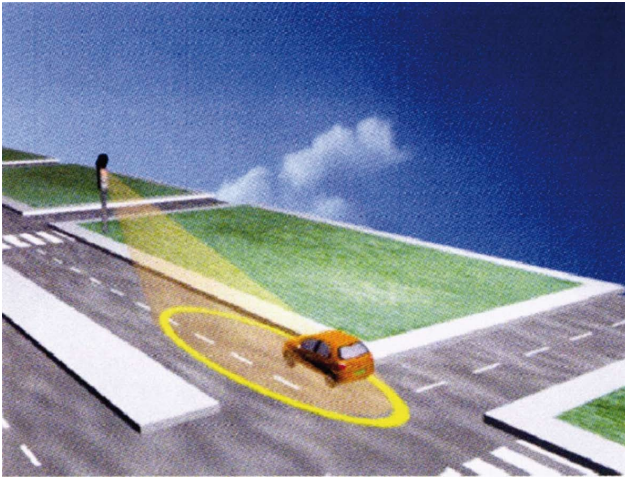
GENERAL CHARACTERISTICS

- Microwave detection doppler effect
- Detection range up to 250 mt
- Movement direction (approaching or moving away) is user-configurable by RS 232
- Speed detection from 0,5 to 255 Km/h with three configurable thresholds through Hyper Terminal via RS 232
- 3 optocoupler outputs to be linked to 3 different speed thresholds
- Continuous signal of the speed of the detected vehicle, with communication RS 232
- Protection Degree IP66
- Operative temperature from- 40°C to + 60°C
- Power supply 12 Vcc
- Absorbation 40 mA
- Small dimensions 125x80x57 mm



RLV

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RLV



RLV radar, used on traffic light systems for speed control



AUTHORIZED DISTRIBUTOR



LA SEMAFORICA SRL
Via Ponticello, 17
35129 Padova
Italy
www.lasemaforica.com

Tel. 049 773055 - Fax 049 8074002 - e-mail: info@lasemaforica.com

Company with ISO 9001:2008 certificate for projects, installation and maintenance of luminous signs for traffic safety. Clearance SOA cat. OS09 class IV.