

# PROIZVOD: PAD-232

DETEKTOR (KONTROLER) 2Ch ZA INDUKTIVNE PETLJE I OSTALO POTREBNO



PAD-232 (2Ch)  
DETEKTOR (KONTROLER) 2Ch ZA  
INDUKTIVNE PETLJE



SILIKONSKI KABL  
ZA PETLJE 1 x 1.5mm<sup>2</sup>; Polaze  
se u prosečen asfalt (beton).



BLACK SEAL  
MASA ZA ZAPTIVANJE ASFALTA  
Nakon polaganja kablova u isti

## NIŽE U ORIGINALU

The PAD-232 is a single channel inductive loop detectors. The principle is based on a change in the inductance within the loop which is caused by the metallic components of passing vehicles. The changes are picked up and evaluated by a microprocessor. Ease of use thanks to automatic calibration when the operating voltage is applied.

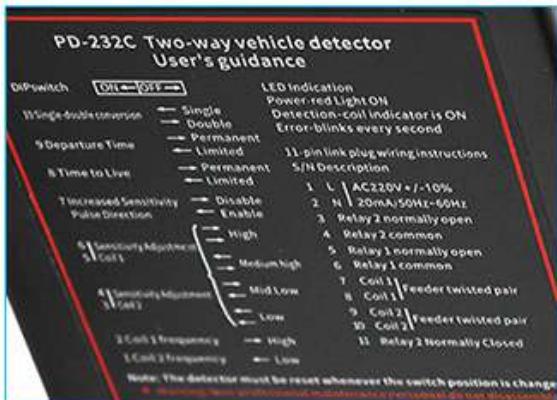
Supply voltage	230V AC, 115V AC, 24V DC/AC, 12V DC/AC (See the label on the detector)
Loop Quantity	2
Sensitivity	adjustable in 4 increments (high .medium high. medium, low)
Operating temperature	-20°C ~ 70°C
Storage temperature	-40°C ~ 85°C
Frequency range	20KHz ~ 170KHz
Reaction time	100ms
Loop inductance	Ideal:80µH ~ 300µH (incl. conn. wiring): max: 50µH ~ 500µH
Loop connection	<5m optimal
Loop connection wiring	Maximum length 200 meters
Twisted at least 20 times per meter	
Dimensions	78x40x108mm
Net Weight	350g

Application Scope: Parking lot entrance vehicle detection; Parking lot space information acquisition system; Electronic police traffic lights snap shot system; Traffic monitoring system



Main Features:

+381 11 355 7599 Double coil model can realize vehicle driving direction detection; High temperature stability; Call +381 63 598 017 automatic fault detection function; Can be used with barrier gates realize anti hit a car function office@aspekt.rs Can be used with the barrier gates realize car goes automatic switch-off function



## Exquisite panel

Beautifully designed layout

## Perfect interface

Independent research and development to create a perfect new dynamic.

## Connection port

Exquisite wiring port, independent research and development and production

## Control switch

The design of the control switch meets the needs of major parking lot barriers

**ALTERNATIVE INDUKTIVNIM PETLJAMA****PRAVE – NE DETEKTUJU LJUDE, NEMA PROSECANJA SAOBRAĆAJNICE**

- CARDET-301 ( <http://www.aspekt.rs/SRBAccessVE.html> )
- CARDET-101 ( <http://www.aspekt.rs/SRBAccessVE.html> )

**PODESIVE, MOGU DA SE PODESE DA DETEKTUJU I LJUDE NEMA PROSECANJA SAOBRAĆAJNICE**

- ALZR-H100 ( <http://www.aspekt.rs/SRBAccessVE.html> )

**DOBRE ALTERNATIVE, ALI DETEKTUJU I LJUDE, U ZONI DO 1.5m, NEMA PROSECANJA SAOBRAĆAJNICE**

- IDAL-VBR10 ( <http://www.aspekt.rs/SRBAccessVE.html> )
- IDAL-VBR20 ( <http://www.aspekt.rs/SRBAccessVE.html> )

**KRAJ**

+381 11 355 7599  
+381 63 598 017  
office@aspekt.rs