

Dual Channel Vehicle Detector ULD921



IDEAL INDUCTIVE LOOP DETECTOR

- **Parking Barriers**
- **Vehicle Access Control**
- **Motorized Gates and Doors**
- **Industrial Door Access Control**

FEATURES

- Wide self-tuning Range
- Strong loop field strength
- High Interference immunity
- Selectable output configuration
- Permanent presence feature
- High level circuit protection
- Adjustable sensitivity levels
- Automatic sensitivity boost

SPECIFICATIONS

VOLTAGE	230V AC
CURRENT CONSUMPTION	100mA max
RELAY RATING	5A @ 230V AC
SENSITIVITY	Four steps adjustable: High, Medium High, Medium Low, Low
SENSITIVITY BOOST	Selectable on Med High, Med Low and Low settings
INDUCTIVE RANGE	20 – 1500uH
RESPONSE TIME	100ms
OPERATING TEMPERATURE	-40°C to +80°C
DIMENSIONS	76mm(H)x 40mm(W) x 75mm(D)
OUTPUT CONFIGURATION	2 Output Relays Relay1- Presence (Fail safe) Relay2- Pulse/Presence(selectable)
DIRECTION LOGIC	Selectable - Presence/Pulse
PRESENCE TIME	Selectable - Permanent or limited
PULSE TIMING	Selectable - Entry or Exit
INDICATIONS	2 LED's Green = Power Red = Output per channel
RESET BUTTON	Flush mount on front panel
PROTECTION	Loop isolation Transformer/Zener Diode/GDT Power/Relays- MOV

(The Company reserves the right to amend product specifications and information without notice.)

PLEASE CONTACT OUR SALES TEAM +27 31 700 8099 for further information.

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