

# Dual Channel Vehicle Detector With Finder Base ULD924



## 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
- Direction logic feature
- Permanent presence feature
- Adjustable sensitivity levels
- Automatic sensitivity boost
- Selectable output configuration
- High level circuit protection

### SPECIFICATIONS

VOLTAGE	12-24 AC/DC
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	20-1500 $\mu$ H
RESPONSE TIME	100ms
OPERATING TEMPERATURE	-40°C to +80°C
DIMENSIONS	76mm(H) x 40mm(W) x 75mm(D)
OUTPUT CONFIGURATION	2 Output Relays: Presence/Pulse/AB Presence/Pulse/BA
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
CONNECTOR	11 Pin

*(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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