

## **GATE MATE FREE EXIT**

The GateMate is a self-contained vehicle detection system that triggers automatic gate operators to open for a hands-free exit



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## BENEFITS

Hands-free exit

No having to let visitors out

Device-free exiting

Less battery maintenance

Can be used with security or home automation systems to alert home occupants of drive-up visitors as well

### **FEATURES**

Magnetometer technology Self-contained Universal voltage Lowest stand-by current in industry Works with electric or solar gates Comes in 3-wire and 5-wire models 5-year warranty

#### **APPLICATIONS**

Residential gate operators Residential gate operators Drive-through windows Parking barriers Adding vehicle detection to security or home automation systems



# **PIONEER** FREE EXIT

The Pioneer free exit system is a two component system, including an output board to be installed in the gate operator.



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## BENEFITS

Hands-free exit No having to let visitors out Device-free exiting

## APPLICATIONS

Residential gate operators Commercial gate operators Drive-through windows Parking barriers

#### **FEATURES**

Magnetometer technology Universal voltage

Variable cable length (up to 3000 ft)

Adjustable relay time and sensor probe sensitivity on external output board

Does not require enclosure 5-year warranty



717-532-0033



## **GATE MATE** FREE EXIT





**PIONEER** FREE EXIT

Power Required	6 - 31 VAC or 10 - 40 VDC	8-31 VAC; 10-41 VDC (Issue 4)
Stand-By Current	80 Microamps (µA)	Under 1 mA
Alarm Current	25-30 Milliamps (mA) max.	30 mA max.
Relay Time	2-3 seconds	½ - 15 seconds (adjustable)
Mechanical Relay Rating	3 Wire: SPST, Trip to GROUND 5 Wire: SPDT, floating, N.O. or N.C. (Form C) 1 amp/24 VDC (1 mA at 5 VDC min. load)	Double Pole, Double Throw 1st Pole: 12 VDC, 200 mA for remotes 2nd Pole: SPDT, 5 amps at 30 VDC 5 amps/30 VDC
Magnetometer Technology	×	×
For Home, Farm, & Business	×	×
Buried Out of Sight	×	×
Eletronics Installed Outdoors	×	×
RFI/EMF Protection	×	×
Lowest Power Consumption	×	
Adjustable Probe Sensitivity		×
Adjustable Relay Time		×
Manual Trip Test Button		×
Solar Power Capability	×	×
Universal Voltage	×	×
Transient Suppression		×
Triggers Additional Accessories		×
Self-Contained System (no output board)	×	
Additional Safety Required	×	×
Cable Lengths (in Feet)	3-wire: 100 5-wire: 100, 200, 300, 500	100 - 3000
External Board Dimensions	No external board	Board only: $4^{1}/_{8}$ x $3^{1}/_{4}$ Optional hinged case: $5^{1}/_{2}$ x $5^{1}/_{2}$ x $2^{"}$
FIVE YEAR WARRANTY	×	×



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