

MODEL 3416D



Digital Loop Detector



Features:

- Automatic sensitivity boost – DIP switch selectable
- 10 sensitivity levels – rotary switch selectable
- Detector automatically tracks and compensates for environmental changes
- Loop failure indicator – green LED blinks indicating loop problem
- Loop failure memory – fast blinking green LED indicates past loop problem that healed
- 10-pin MS connector
- Loop input is transformer isolated
- Operating temperature range of – 40F to +180F
- Surge protection – neon discharge lamps, zener diodes and surge arrestors
- Output relays rated 5 amps/125VAC
- Large loop inductance range: 20 to 2000 microhenries with Q factor of 5 or higher
- Three position toggle switch for frequency selection
- Presence time – DIP switch selectable for infinite or 4 minutes
- Output can be extended for 3, 6 and 9 seconds
- Fail Safe / Fail Secure – DIP switch selectable
- Pulse on entry / pulse on exit
- Extruded aluminum housing
- Height 3.25" – Width 2.56" – Depth 3.65"
- 110V AC Operation. Other voltages available



ENGINEERED PARKING SYSTEMS

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