

GAC-101LP

Loop Detector



Single channel loop detector

Sensitivity : Adjustable in 3 Increments (High, Medium, Low)

Loop Inductance Ideal 80MH ~ 300MH (INCL. CONN. WIRING)
MAX : 50MH ~ 500MH.

Loop Connection Wiring : Maximum Length 200 meters, twisted
at least 20 times per meter.

Applications

- Traffic Control Applications
- Parking Access Control
- Toll Systems
- Traffic Analysis

Technical Specification

Unit Model	GAC-101LP
Supply Voltage	220V
Sensitivity	3 step adjustable on faceplate: High / Med /Low
Frequency Range	20KHz ~ 170KHz
Reaction Time	100MS
Loop Connection	<5M Optimal
Dimensions	35 x 74 x 85mm (W x H x L)
Operating Temp Range	-40°C to +65°C
Storage Temperature	-40°C to +85°C

Dimension (mm)

