

Vehicle Loop

AILD-132/AILD-232

Loop detectors are used wherever vehicles have to be detected. Like monitoring and safe guarding access ways to counting vehicles. The output signal can be used for controlling door and gate drive mechanisms, operating barriers, controlling traffic light systems in car parks or activating card dispensers in car parks.



Model	AILD-132/AILD-232
Power Supply	24 VDC
Power Consumption	<5VA
Output Relays	240V/ 5A AC
Reaction Time	10ms
Sensitivity	Adjustable in 8 dip switch
Loop connection wiring	Maximum Length 200 mtrs, twisted at least 20 times per mtr.
Working Temperature	-20°C~55°C
Storage Temperature	-20°C~65°C
Dimensions	78 X 40 X 108 mm