

Inductive magnetic detector loop.

The inductive magnetic detector loop system is used to detect vehicles and control vehicle transit in the presence of automated gates and garage doors and road barrier and car park management systems.

Two versions are available, to control one or two magnetic loops.

Even more intuitive programming and use thanks to the simple DIP switch function control.

The user can set the parameters directly on the device. For example, the detection sensitivity of the loop detectors can be adjusted to 4 different levels to meet different installation requirements.

The loop detector can vary the detection signal from continuous to pulsed and the LP22 two loop detector can establish the direction of the vehicle moving over the magnetic loops.

The LEDs on the detectors provide continuous diagnostics.

At regular intervals, the detector can calibrate the parameters essential to correct operation of the system.

Code	Description	Pc/Pack
LP21	Single-channel metal mass detector 24 V power supply	1
LP22	Two-channel metal mass detector 24 V power supply	1



LP21



LP22

For swing gates

For sliding gates

Barrier gate operator systems

For garage and industrial doors

Control systems and accessories

Compatibility table and alphabetical index