



RFID Security Gate



Description

The Security Gate feature the most modern detection algorithm that constantly detects any unauthorized items removal from the library. A Single Lane Gate antenna range covers approximately 1 meter wide pathway and its anti-collision feature allows it to read up to 50 items simultaneously. Library Security Gate opens perspectives for library security by protecting a wider variety of library materials. EM Gate System delivers superior detection in different directions of all secured items of the valuable library collection (books, CD's, Audio cassettes, microfiches etc). It uses advanced EM (Electromagnetic) technology in combination with Diagnostic Signal Rating (DSR) and Switch Capacitor Filtering (SCF) to ensure optimum customer satisfaction. The system integrates easily into any library environment due to its streamline design.

Technical Specification

Technology	HF RFID
Dimension	1786x597(mm)
Voltage	AC 220V (+ 20%) 50Hz.
Working Condition	~10 C to ~40 C
Detection Height	Upto 1800mm
Detection Width	80-100(cm)
Material	Plexi With Glass in the
Alarm System	Multi color visual and audible
Volume	Adjustable
Frequency Support	13.56 MHz
Protocol	ISO 15693
Read Range	36 inches

Features

- ✓ Visual and audible alarms at unauthorized item being taken out.
- ✓ Innovative security system ensues a high-level of protection.
- ✓ Works even if the ILS is offline.
- ✓ Industry leading read range.
- ✓ Available in single lane and multiple lane options.
- ✓ Anti-collision feature.
- ✓ Most modern detection algorithm that constantly detects any unauthorized item removal.
- ✓ Covers approximately 1 meter wide pathway with no orientation limits.
- ✓ Inbuilt anti-collision algorithm.

For further information, please contact us:

Daphne Systems Private Limited

114, First Floor, Alaknanda Commercial Complex, Plot No. 3, L.S.C., Vikas Kendra, E-Block, Vikaspuri, New Delhi-110018

Tel. : +91-11-43021682, Website : www.daphnesystems.com, Email : Info@daphnesystems.com