

ANIKAREF



LIBREF Security Gate



Thanks to the long-range reading capability provided by RFID technology, security checks can be performed when materials are removed from the library without authorization. If an item is taken through the gate without proper checkout, an alarm is triggered. The system not only detects that an unauthorized removal has occurred, but also identifies exactly which material has been taken.

People Counting Sensor

Unauthorized Material Exit Detection

Multi-Tag RFID Detection

Offline Operation Support

Usage Statistics and Reporting



Technical Specifications

Frequency	865–868 MHz
Protocol	EPC Class 1 Gen2 / ISO 18000-6C
Standard	ETSI Standard
Dimensions	150 cm x 30 cm
Operating Modes	Audible and visual alarm
Connectivity	TCP/IP LAN
Operating Temperature	-20°C to +55°C
Humidity	95% (Maximum)
Antenna Specification	7.5 dBi Gain, Circular Polarization
Reader Specification	LLRP Support, CE Compliant, 4 Input / 4 Output Ports

