

TELEPEN

**Secure the
future...**



RFID Gate

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Key Features:

- **Detection of RFID Security**
- **Pleasing Transparent Design**
- **Includes Optical Alarm and Buzzer**

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Gate Dimensions

Height: 1600 mm

Width: 750 mm

Thickness: 30mm
(glass)

Thickness: 110mm
(base)

1 year warranty

rgTechnik RFID gate detects RFID (AFI or EAS) security. The pleasing transparent design allows Library staff to identify users who have set off the security alarm.

The system includes optical alarm as well as buzzer. Available with optional people counter system including 6 digit display and reset-switcher.

Mechanical Data

Plexiglass Antenna	HxWxT	1600 x 750 x 30mm
Stainless Steel Base	HxWxT	130 x 750 x 110mm

Operational

Lamp Duration	5 seconds
Buzzer Frequency	3.8 kHz
Volume	Adjustable
Buzzer Duration	3 Seconds

Environmental Specifications

Operating Temperature	-40 to 70 Degrees C
Humidity	L.T. 30—75%

Electrical Ratings

Electronic Box RFID

Power	230 VAC 50 Hz
Output	24 VDC 70 VA
Frequency	13.56 MHZ
Max. Output	8 Watt
Max. Cable length	7.2 metres

Detection - RFID using Transponder 86 x 54mm or 55 x 55 prox. 95%

Regulatory

ERM	EN300330
EMV	EN301489
EMC	EN50081-1
EMC	EN50082-1

RFID Gate

Part No. A5031 Single Lane

Part No. A5032 Double Lane

RFID Gate with People Counter

Part No. A5033 Single Lane

Part No. A5034 Double Lane

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