

TELEPEN

**Secure the
future...**



EM Gate

SB Electronic Systems Ltd
Arden Grove
Harpenden
Hertfordshire
AL5 4SL

Tel: +44 (0) 1582 769991
Fax: +44 (0) 1582 461705
Email: sales@telepen.co.uk
www.telepen.co.uk

Key Features:

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

Secure the future...

Gate Dimensions

Height: 1600 mm

Width: 750 mm

Thickness: 20mm
(glass)

Thickness: 100mm
(base)

1 year warranty

rgTechnik EM gate detects EM including 3M™ Tattle-Tape™. 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 20mm
Stainless Steel Base	HxWxT	130 x 750 x 100mm

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 EM

Power	230 VAC 50 Hz
Mode of Operation	Continuous
Max. Cable length	20 metres
Frequency	218 Hz
Output	System Antenna; No accessible outputs

Regulatory

EMC	EN50081-1
EMC	EN50082-1
Low Voltage	EN60950

EM Gate

Part No. A5035 Single Lane

Part No. A5036 Double Lane

EM Gate with People Counter

Part No. A5037 Single Lane

Part No. A5038 Double Lane

SB Electronic Systems Ltd
Arden Grove
Harpenden
Hertfordshire
AL5 4SL

Tel: +44 (0) 1582 769991
Fax: +44 (0) 1582 461705
Email: sales@telepen.co.uk
www.telepen.co.uk