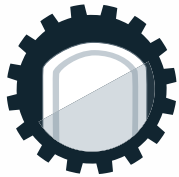


PLEXI PLUS

58kHz EAS SYSTEM



Acrylic Material



Integrated people counter



Jammer alarm



Near label alarm



Silent alarm (pagers)



TCP/IP tuning



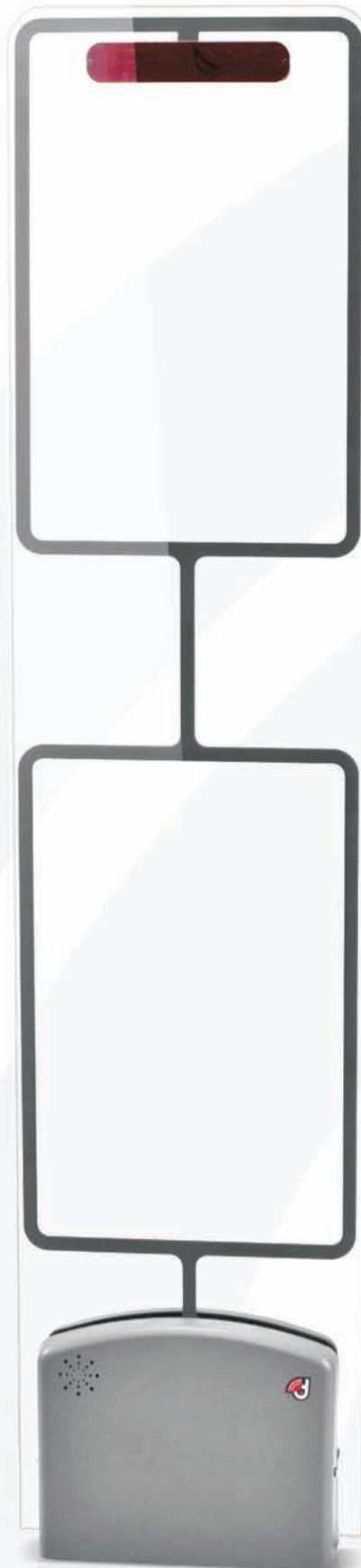
Programmed ON/OFF



Custom alarm sound/light sequence



Compatible with TOTALIT



The PLEXI PLUS is a wider system which provides wider detection ranges than its smaller brother, the PLEXI, maintaining its acrylic design. It combines the best of the European design with the clearness and aesthetically superior look of acrylic materials.

Elegantly and discretely protect the most modern stores with superb detection and widest aisles.

The system includes several advanced features such as:

- Jammer alarm, to detect even the most professional thieves.
- Near tag alarm, to detect tagged items inconveniently placed too close of the system,
- Green mode, to save energy during the night time, etc...

Easily upgrade the system with:

- Double beam (IN/OUT) people counter. Combined with PARTIALIT or TOTALIT, follow several parameters evolution (sales, customers, alarms, etc...).
- Remote maintenance, to reduce service costs.
- Silent alarm through pagers to discretely communicate alarms to security staff, and much more...



DIFFERENT KIND OF SIZES TO ADAPT TO ANY STORE REQUIREMENT





58kHz EAS SYSTEM

PLEXI PLUS

FEATURES

G10V

Extended detection / Advanced antinoise algorithms	✓
Double beam (IN/OUT) People counter	–
Jammer alarm	✓
Near tag alarm	✓
Silent alarm (pagers)	–
Internal failure alarm	✓
IN/OUT alarm	–
Green mode	✓
Relay output	✓
Aisle detection light	✓
Programmable light and sound sequences	✓
Highly customizable	✓
Remote maintenance	–
Tuning software protected with passwords	✓
Compatible with PARTIALIT and TOTALIT	✓
Extended connectivity	✓

MAXIMUM DETECTION RANGE (m)

G10V

SUPERPENCIL TAG	320 cm
SUPERTAG/DR LABEL	200 cm

* Detection ranges measured under low electrical noise conditions. Detection ranges under higher electrical noise conditions may decrease.
 For mono systems, total detection coverage (both sides of the antenna). For dual systems, detection coverage between the antennas.

MEASURES AND WEIGHT

TX

RX

Width	37 cm	37 cm
Height	157 cm	157 cm
Depth	11 cm	11 cm
Weight	14,4 kg	14,1 kg
Mains	110/220V	-
Relay/ Inputs/Outputs	1/2/2	-

Included	✓
Option	–
Not available	✗

PRODUCT REFERENCES

G10V

Dual system	PLPD-G10V-SQ
Mono system	PLPM-G10V-SQ
TX antenna	PLPTX-G10V-SQ
RX antenna	PLPRX-G10V-SQ

* If you want the system with People Counter, add -PC to the reference.
 * For colours add -G (grey), -B (black) or -W (white) to the reference.

INSTALLATION RECOMMENDATIONS

58kHz systems RX antennas receive the EM field reradiated by tags. This field is affected by any EM noise in the 58kHz band.

- Sources of EM noise in 58kHz: Neon lamps, switching Power Supplies, Screens, Air Conditioning.
- Install the system minimum 2 meter** from the source of noise, if not, neutralize source of noise or reduce gate distance until necessary.

**Distance to source of noise depends on power and average noise.