PLEXI PLUS
58kHz EAS SYSTEM

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 cleanliness 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

- Extended detection / Advanced antinoise algorithms.
- Double beam [IN/OUT] / People counter.
- Jammer alarm.
- Laser tag alarm.
- Silent alarm (pagers).
- Internal failure alarm.
- IN/OUT alarm.
- Green mode.
- Relay output.
- Alarm 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)

<table>
<thead>
<tr>
<th>TX</th>
<th>RX</th>
</tr>
</thead>
<tbody>
<tr>
<td>360 cm</td>
<td>200 cm</td>
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</tbody>
</table>

* 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 antennas). For dual systems, detection coverage between the antennas.

MEASURES AND WEIGHT

<table>
<thead>
<tr>
<th>Width</th>
<th>37 cm</th>
<th>37 cm</th>
</tr>
</thead>
<tbody>
<tr>
<td>Height</td>
<td>157 cm</td>
<td>157 cm</td>
</tr>
<tr>
<td>Depth</td>
<td>11 cm</td>
<td>11 cm</td>
</tr>
<tr>
<td>Weight</td>
<td>14.4 kg</td>
<td>14.1 kg</td>
</tr>
<tr>
<td>Mains</td>
<td>110/220V</td>
<td>-</td>
</tr>
<tr>
<td>Relay/ Inputs/Outputs</td>
<td>1/2/2</td>
<td>-</td>
</tr>
</tbody>
</table>

PRODUCT REFERENCES

<table>
<thead>
<tr>
<th>G10V</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dual system</td>
</tr>
<tr>
<td>Mono system</td>
</tr>
<tr>
<td>TX antennas</td>
</tr>
<tr>
<td>RX antennas</td>
</tr>
</tbody>
</table>

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

INSTALLATION RECOMMENDATIONS

58kHz systems: RX antennas receive the EM field retransmitted 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.

Subject to change without notice.