



Jammer alarm



Near label alarm



TCP/IP tuning



Silent alarm
(pagers)



Programmed
ON/OFF

The NEW GROUND system has been created to discreetly improve the detection in wider passages.

It is typically buried into the entrance floor. It is possible to combine vertical "Standard" antennas and GROUND antennas to create a customized detection area.

The system can also work on its own.

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:

- Remote maintenance, to reduce service costs.
- Silent alarm through pagers to discreetly communicate alarms to security staff, and much more...





ACCESSORIES

GROUND ANTENNA

FEATURES

G10V

Extended detection / Advanced antinoise algorithms
 Jammer alarm
 Near tag alarm
 Silent alarm (paggers)
 Internal failure alarm
 Green mode
 Relay output
 Programmable light and sound sequences
 Highly customizable
 Remote maintenance
 Tuning software protected with passwords
 Compatible with PARTIALIT and TOTALIT
 Extended connectivity



Included	✓
Option	-
Not available	*

MEASURES AND WEIGHT

TX

RX

Width	37 cm	37 cm
Height	140 cm	140 cm
Depth	2 cm	2 cm
Weight	13,5 kg	13,5 kg
Mains	110/220V	-
Relay/ Inputs/Outputs	1/2/2	-

PRODUCT REFERENCES

G10V

Mono system	GNDM-G10V
TX antenna	GNDTX-G10V
RX antenna	GNDRX-G10V

INSTALLATION RECOMMENDATIONS

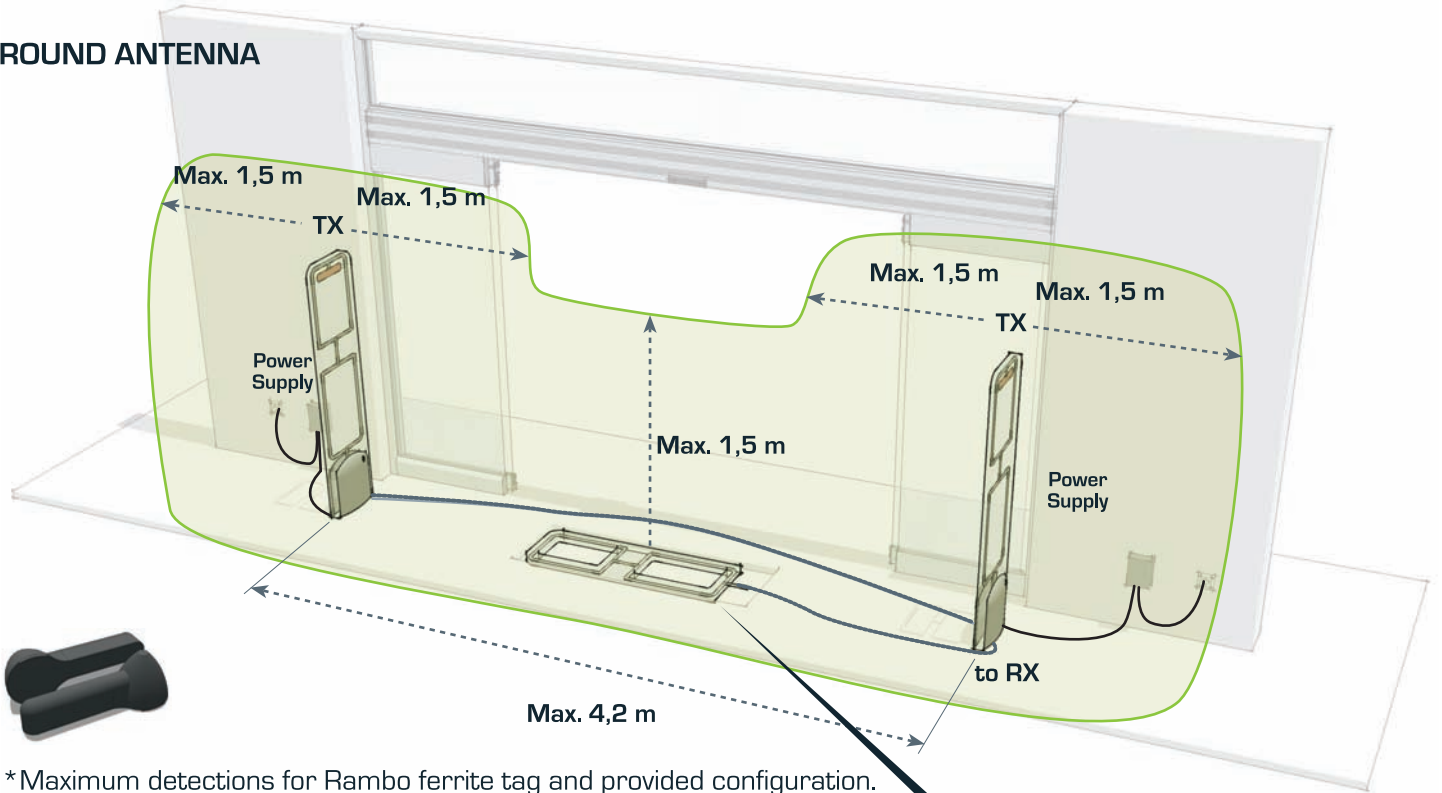
58kHz systems RX antennas receive the EM field reradiated by tags. This field is affected by any EM noise in the 58kHz band.

- 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.

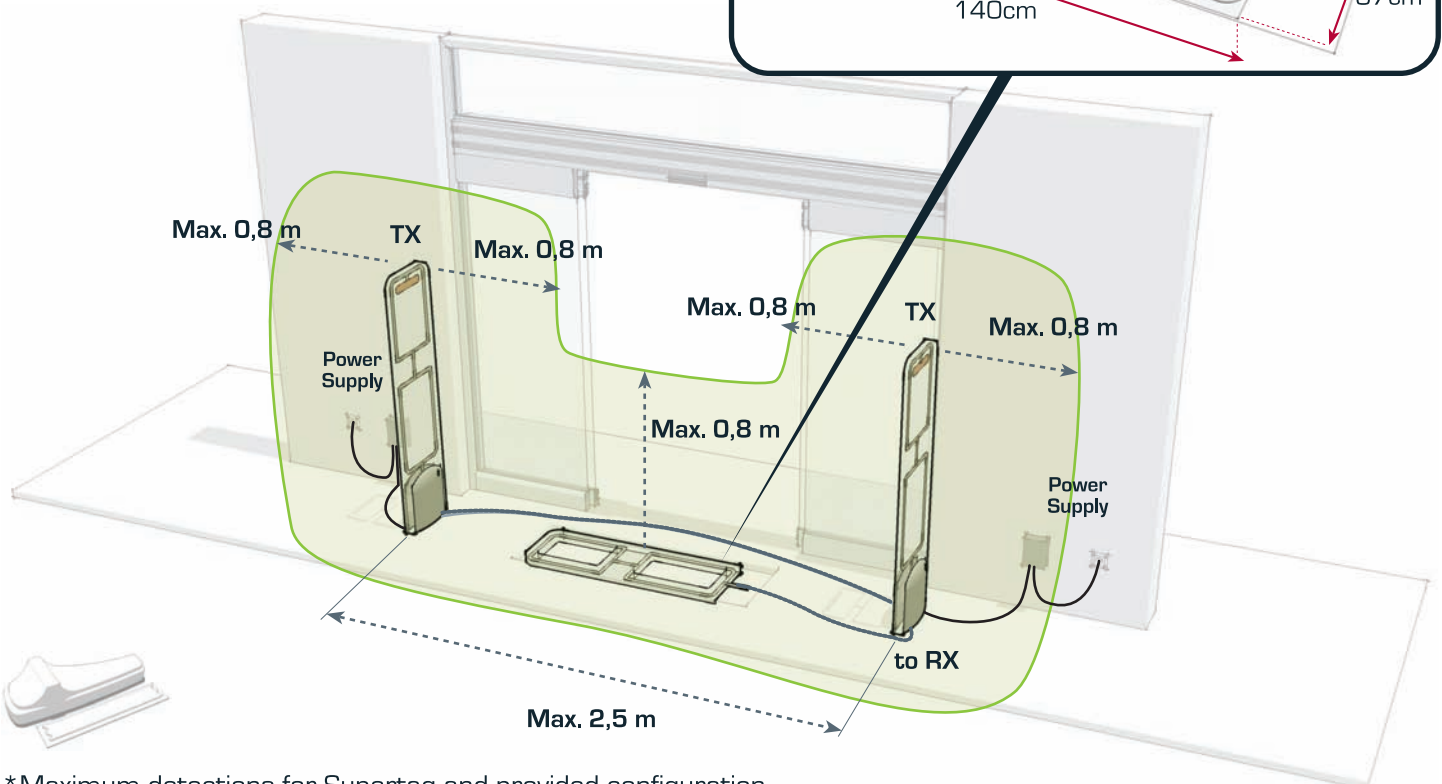
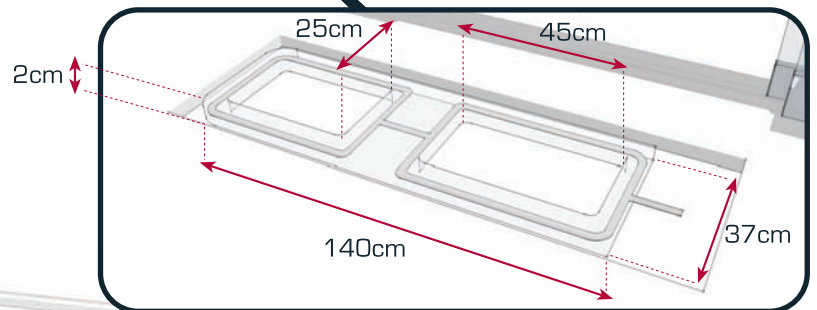
**Distance to source of noise depends on power and average noise.

ACCESSORIES

GROUND ANTENNA



* Maximum detections for Rambo ferrite tag and provided configuration.



* Maximum detections for Supertag and provided configuration.