



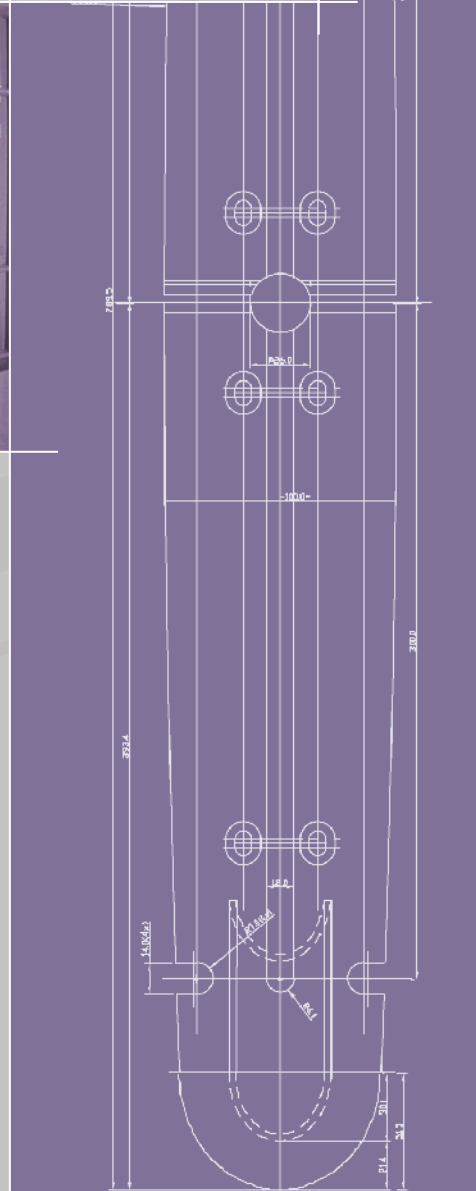
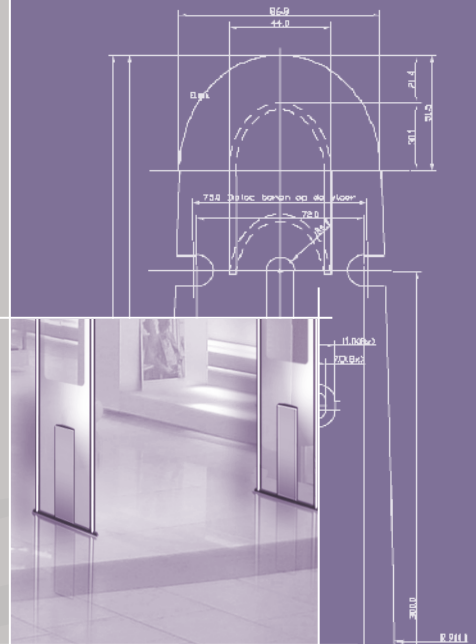
# PRODUCT BROCHURE

design | strategy | vision

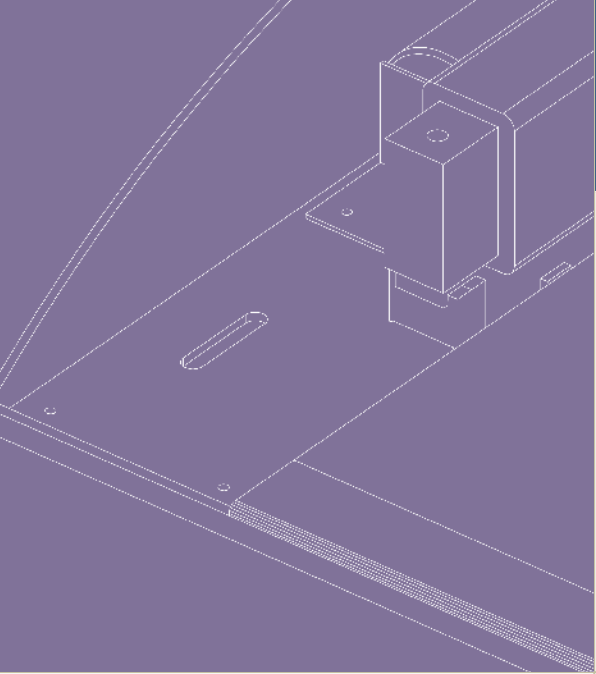


## DC™ DiaMond

DC RF line is the first family of antennas and superior electronics to choose your own performance and antenna design to create maximum effectiveness for loss-prevention in any store environment.



10110



DC™ DiaMond is a high-end antenna solution offering an excellent mix of protection and design. The combination of stainless steel and clear acrylic demonstrates a stylish character in today's modern luxury stores.

The new generation of RF electronics is based on Dialoc ID's 3G network technology for maximum performance in any environment. Several software versions are available and enable the customer to choose from 2 levels of detection performance. Besides that, the new line of DC systems introduces network options in order to gather management information from the RF installation as well as to make remote diagnostic possible. This function is only possible in combination with the DC RF feature software and USB / Ethernet tool.

## DC™ DiaMond



### TECHNICAL SPECIFICATIONS

#### DETECTION:

##### Standard:

- \* 1.60 - 1.80 meter using Dialoc ID's Midi Delta (50Ø) tags
- \* 1.20 - 1.40 meter using 5x5 sticker tags
- \* 1.00 - 1.20 meter using 4x4 sticker tags

##### Premium:

- \* 1.80 - 2.00 meter using Dialoc ID's Midi Delta (50Ø) tags
- \* 1.60 - 1.80 meter using 5x5 sticker tags
- \* 1.40 - 1.60 meter using 4x4 sticker tags

#### HARDWARE:

- USB to Can bridge (standard USB and Ethernet cable included, for configuration on pc or laptop)
- USB / Ethernet to Can bridge (standard USB and Ethernet cable included, for configuration on pc, laptop, through internet or internal network)
- People counter
- CSU / DC
- DC removable antenna base

#### SOFTWARE:

- DC RF Standard to Premium upgrade license
- DC RF features upgrade license

##### DC RF feature software license consists of:

- Slaving option
- Buzzer time
- Buzzer tune
- Relais output
- Lamp time
- Lamp intensity
- Lamp frequency
- Alarm counters readable through network
- People counters readable through network
- Restart counter readable through network
- Log file readable through network

#### SPECIFICATIONS:

##### Antenna Dimensions:

Height:	1622 mm
Width:	355 mm
Depth:	39 mm

##### Antenna Base Dimensions:

Height:	12 mm
Width:	355 mm
Depth:	100 mm

##### Antenna Construction:

Frame:	Stainless Steel / Clear acrylic
Base:	Light grey metallic acrylic
Weight:	10 kg

