

DC DiaMond™

RF detection system

The DC DiaMond is a high-end antenna solution that offers an excellent mix of protection and design. The combination of stainless steel and clear acrylic makes a stylish addition to any of today's modern luxury stores.

This generation of RF electronics is based on Dialoc ID's 30 years of experience and is known for its excellent performance in any environment.

The DC feature software makes management information available & remote maintenance possible, only in combination with the USB/Ethernet tool.

Specifications

Detection:

- 1.60 – 2.00 meter for hard tags
- 1.40 – 1.60 meter for 5 x 5 sticker tags
- 1.20 – 1.40 meter for 4 x 4 sticker tags

Hardware accessoires:

- 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
- Removable antenna base
- Remote alarm pager for the metal detection

RF software features consist of:

- slaving option
- buzzer time
- buzzer tune
- relay 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

Dimensions:

Antenna: 345 x 39 x 1622 mm. (w x d x h)

Base: 355 x 100 x 10 mm. (w x d x h)

Material:

Frame: Stainless steel mounting frame & clear acrylic panel

Base: Stainless steel

Weight: 8,20 kg.

