# trovan ™ Antenna ANTSQR500

### PRODUCT INFORMATION



# The ANTSQR500 Antenna can be used in combination with the LID650+TM613 decoder or LID608.

#### **General**

This square antenna is made of a high quality material (HDPE) optionally moulded with Polyurethane. The antenna can be used for glass tags going through the antenna (animal applications) or disc types passing over the antenna (disc parallel towards antenna surface)

The antenna is standard delivered with a 4 meter industrial antenna cable (other lengths on request)

Mounting is easy because of the flanges welded on two sided of the antenna.



Reading distances in combination with the LID650+TM613 decoder (mm):

Transponder	Reading distance
type	(mm)*
ID100	95
ID200	200
ID400	360

<sup>\*</sup>optimum orientation, noise free environment

For more information contact:



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### **Dimensions:**

Max outer dimensions: 600x520x150mm Inner dimensions: 500x500x150mm

## Weight:

Ca. 5 KG

**Protection:** IP65, Optionally IP68